

Table 1. Crystal data and structure refinement for structure18.

Identification code	structure18	
Empirical formula	C ₂₈ H ₅₁ N ₃ O ₈	
Formula weight	557.72	
Temperature	153(2) K	
Wavelength	0.71073 Å	
Crystal system	Monoclinic	
Space group	C2/c	
Unit cell dimensions	$a = 38.960(5) \text{ Å}$ $b = 8.472(2) \text{ Å}$ $c = 33.056(4) \text{ Å}$	$\alpha = 90^\circ.$ $\beta = 120.646(2)^\circ.$ $\gamma = 90^\circ.$
Volume	9387(3) Å ³	
Z	12	
Calculated density	1.184 Mg/m ³	
Absorption coefficient	0.086 mm ⁻¹	
F(000)	3648	
Crystal size	0.18 x 0.18 x 0.12 mm	
Theta range for data collection	2.10 to 22.50°.	
Limiting indices	-41 ≤ h ≤ 41, -9 ≤ k ≤ 9, -35 ≤ l ≤ 35	
Reflections collected	34516	
Independent reflections	6122 [R(int) = 0.0852]	
Completeness to theta = 22.50°	99.9 %	
Max. and min. transmission	1.000 and 0.920	
Refinement method	Full-matrix least-squares on F ²	
Data / restraints / parameters	6122 / 890 / 673	
Goodness-of-fit on F ²	1.414	
Final R indices [I > 2σ(I)]	R ₁ = 0.0885, wR ₂ = 0.1887	
R indices (all data)	R ₁ = 0.1735, wR ₂ = 0.2097	
Largest diff. peak and hole	0.261 and -0.604 e.Å ⁻³	

Table 2. Atomic coordinates ($\times 10^4$) and equivalent isotropic displacement parameters ($\text{\AA}^2 \times 10^3$) for structure18. U(eq) is defined as one third of the trace of the orthogonalized U_{ij} tensor.

	x	y	z	U(eq)
N(1)	3378(1)	5911(6)	1213(2)	39(1)
N(2)	3294(1)	4081(6)	2138(2)	40(1)
N(3)	-34(1)	5912(6)	474(2)	39(1)
C(1)	3162(2)	6791(7)	819(2)	40(2)
C(2)	2770(2)	7193(7)	651(2)	38(2)
C(3)	2588(2)	6713(7)	900(2)	32(2)
C(4)	2817(2)	5838(6)	1317(2)	30(2)
C(5)	3211(2)	5469(7)	1457(2)	31(2)
C(6)	3464(2)	4534(7)	1889(2)	32(2)
C(7)	3856(2)	4149(7)	2030(2)	38(2)
C(8)	4084(2)	3269(7)	2435(2)	35(2)
C(9)	3905(2)	2777(7)	2676(2)	37(2)
C(10)	3516(2)	3198(7)	2528(2)	47(2)
C(11)	2152(2)	7061(7)	722(2)	33(2)
C(12)	4510(2)	2894(7)	2610(3)	41(2)
C(13)	132(2)	5459(6)	219(2)	34(2)
C(14)	524(2)	5850(7)	358(2)	33(2)
C(15)	746(2)	6722(7)	749(2)	32(2)
C(16)	575(2)	7239(7)	1005(2)	48(2)
C(17)	188(2)	6763(8)	855(2)	44(2)
C(18)	1172(2)	7155(7)	916(2)	33(2)
N(4)	1689(1)	1965(4)	742(2)	34(1)
C(19)	1645(2)	3014(6)	1089(2)	37(2)
C(20)	1619(2)	2106(6)	1475(2)	48(2)
C(21)	1447(2)	3260(7)	1694(2)	60(2)
C(22)	1376(2)	2394(8)	2051(2)	70(2)
C(23)	1721(2)	3122(6)	403(2)	36(2)
C(24)	1785(2)	2304(6)	39(2)	47(2)
C(25)	1850(2)	3597(7)	-245(2)	50(2)
C(26)	1928(2)	2916(8)	-617(2)	82(3)
C(27)	1338(2)	870(6)	473(2)	39(2)
C(28)	949(3)	1530(20)	85(6)	85(8)
C(29)	603(6)	480(30)	32(7)	44(6)
C(30)	524(4)	743(19)	429(5)	82(5)
C(27')	1338(2)	870(6)	473(2)	39(2)
C(28')	956(4)	1820(20)	231(7)	76(7)
C(29')	604(6)	680(40)	107(8)	70(8)
C(30')	547(5)	-290(20)	-314(6)	107(6)
C(31)	2061(2)	947(6)	992(2)	31(2)
C(32)	2448(1)	1806(6)	1257(2)	22(1)
C(33)	2799(2)	646(7)	1515(2)	48(2)
C(34)	2813(2)	-317(6)	1915(2)	42(2)
N(5)	5041(3)	7990(13)	2315(3)	51(4)
C(35)	4698(3)	9183(13)	2054(4)	50(4)
C(36)	4300(3)	8456(12)	1699(3)	30(3)
C(37)	3948(5)	9400(20)	1666(7)	74(8)
C(38)	3867(8)	9180(40)	2061(10)	80(10)
C(39)	5412(3)	9012(13)	2575(4)	51(4)
C(40)	5804(3)	8097(16)	2866(5)	80(5)
C(41)	6158(6)	9260(40)	3081(8)	36(5)

C (42)	6146 (7)	10060 (20)	3481 (7)	80 (8)
C (43)	5075 (5)	6871 (15)	1987 (5)	51 (4)
C (44)	5126 (9)	7526 (18)	1599 (7)	52 (6)
C (45)	5131 (4)	6200 (15)	1283 (5)	71 (5)
C (46)	5206 (4)	6859 (14)	910 (4)	55 (4)
C (47)	4970 (6)	7033 (18)	2655 (5)	63 (6)
C (48)	5005 (5)	7922 (18)	3072 (4)	59 (5)
C (49)	4821 (8)	6930 (20)	3305 (8)	66 (7)
C (50)	4805 (5)	7830 (20)	3688 (7)	119 (7)
O (1)	2027 (1)	6708 (5)	991 (1)	41 (1)
O (2)	1955 (1)	7656 (4)	322 (1)	40 (1)
O (3)	4641 (1)	3361 (5)	2341 (1)	46 (1)
O (4)	4711 (1)	2197 (6)	2977 (2)	73 (2)
O (5)	1304 (1)	6573 (5)	654 (1)	44 (1)
O (6)	1367 (1)	7969 (5)	1267 (1)	45 (1)
O (7)	1156 (2)	7555 (6)	-429 (2)	83 (2)
O (8)	4047 (2)	5121 (7)	1079 (2)	84 (2)
O (9)	-707 (1)	5155 (7)	605 (2)	70 (2)
O (10)	2559 (1)	4472 (5)	2180 (1)	39 (1)
O (11)	2145 (1)	7220 (5)	2102 (1)	45 (1)
O (12)	5514 (1)	2376 (5)	3735 (2)	63 (1)

Table 3. Bond lengths [Å] and angles [°] for structure18.

N(1)-C(5)	1.326(6)
N(1)-C(1)	1.357(6)
N(2)-C(6)	1.346(6)
N(2)-C(10)	1.353(7)
N(3)-C(17)	1.322(7)
N(3)-C(13)	1.350(6)
C(1)-C(2)	1.374(7)
C(2)-C(3)	1.395(7)
C(3)-C(4)	1.411(7)
C(3)-C(11)	1.516(7)
C(4)-C(5)	1.394(7)
C(5)-C(6)	1.485(7)
C(6)-C(7)	1.390(7)
C(7)-C(8)	1.387(7)
C(8)-C(9)	1.365(7)
C(8)-C(12)	1.485(8)
C(9)-C(10)	1.382(7)
C(11)-O(1)	1.249(6)
C(11)-O(2)	1.249(6)
C(12)-O(4)	1.211(7)
C(12)-O(3)	1.291(7)
C(13)-C(14)	1.394(7)
C(13)-C(13) #1	1.497(10)
C(14)-C(15)	1.351(7)
C(15)-C(16)	1.387(7)
C(15)-C(18)	1.504(8)
C(16)-C(17)	1.385(7)
C(18)-O(6)	1.225(6)
C(18)-O(5)	1.310(6)
N(4)-C(27)	1.509(6)
N(4)-C(31)	1.518(6)
N(4)-C(19)	1.527(5)
N(4)-C(23)	1.543(5)
C(19)-C(20)	1.536(6)
C(20)-C(21)	1.559(7)
C(21)-C(22)	1.531(7)
C(23)-C(24)	1.513(6)
C(24)-C(25)	1.546(6)
C(25)-C(26)	1.521(6)
C(27)-C(28)	1.509(11)
C(28)-C(29)	1.548(12)
C(29)-C(30)	1.509(13)
C(28')-C(29')	1.550(13)
C(29')-C(30')	1.533(14)
C(31)-C(32)	1.493(6)
C(32)-C(33)	1.541(6)
C(33)-C(34)	1.530(6)
N(5)-C(43)	1.497(11)
N(5)-C(47)	1.519(11)
N(5)-C(39)	1.519(11)
N(5)-C(35)	1.540(10)
C(35)-C(36)	1.520(10)
C(36)-C(37)	1.542(14)
C(37)-C(38)	1.503(13)
C(39)-C(40)	1.539(11)
C(40)-C(41)	1.541(15)
C(41)-C(42)	1.507(13)

C (43) -C (44)	1.500 (12)
C (44) -C (45)	1.543 (13)
C (45) -C (46)	1.511 (12)
C (47) -C (48)	1.516 (12)
C (48) -C (49)	1.540 (13)
C (49) -C (50)	1.505 (13)

C (5) -N (1) -C (1)	118.7 (5)
C (6) -N (2) -C (10)	117.8 (5)
C (17) -N (3) -C (13)	117.5 (5)
N (1) -C (1) -C (2)	123.0 (5)
C (1) -C (2) -C (3)	118.8 (6)
C (2) -C (3) -C (4)	118.3 (5)
C (2) -C (3) -C (11)	121.3 (6)
C (4) -C (3) -C (11)	120.4 (5)
C (5) -C (4) -C (3)	118.8 (5)
N (1) -C (5) -C (4)	122.4 (6)
N (1) -C (5) -C (6)	116.5 (5)
C (4) -C (5) -C (6)	121.2 (5)
N (2) -C (6) -C (7)	121.7 (6)
N (2) -C (6) -C (5)	116.7 (5)
C (7) -C (6) -C (5)	121.7 (5)
C (8) -C (7) -C (6)	120.4 (6)
C (9) -C (8) -C (7)	117.3 (6)
C (9) -C (8) -C (12)	120.6 (6)
C (7) -C (8) -C (12)	122.1 (6)
C (8) -C (9) -C (10)	120.6 (6)
N (2) -C (10) -C (9)	122.2 (6)
O (1) -C (11) -O (2)	126.6 (6)
O (1) -C (11) -C (3)	116.4 (6)
O (2) -C (11) -C (3)	117.0 (6)
O (4) -C (12) -O (3)	124.0 (6)
O (4) -C (12) -C (8)	121.1 (6)
O (3) -C (12) -C (8)	114.9 (6)
N (3) -C (13) -C (14)	121.3 (5)
N (3) -C (13) -C (13) #1	116.2 (7)
C (14) -C (13) -C (13) #1	122.5 (7)
C (15) -C (14) -C (13)	120.2 (5)
C (14) -C (15) -C (16)	119.0 (6)
C (14) -C (15) -C (18)	122.2 (6)
C (16) -C (15) -C (18)	118.8 (6)
C (17) -C (16) -C (15)	117.6 (6)
N (3) -C (17) -C (16)	124.2 (6)
O (6) -C (18) -O (5)	125.2 (6)
O (6) -C (18) -C (15)	121.4 (6)
O (5) -C (18) -C (15)	113.4 (6)
C (27) -N (4) -C (31)	107.3 (4)
C (27) -N (4) -C (19)	112.7 (4)
C (31) -N (4) -C (19)	111.3 (4)
C (27) -N (4) -C (23)	110.3 (4)
C (31) -N (4) -C (23)	110.3 (4)
C (19) -N (4) -C (23)	105.0 (4)
N (4) -C (19) -C (20)	114.3 (4)
C (19) -C (20) -C (21)	107.3 (4)
C (22) -C (21) -C (20)	110.4 (5)
C (24) -C (23) -N (4)	113.2 (4)
C (23) -C (24) -C (25)	107.6 (4)
C (26) -C (25) -C (24)	112.6 (5)
C (28) -C (27) -N (4)	119.3 (8)
C (27) -C (28) -C (29)	108.9 (13)
C (30) -C (29) -C (28)	111.6 (13)

C (30') -C (29') -C (28')	105.8 (14)
C (32) -C (31) -N (4)	116.2 (4)
C (31) -C (32) -C (33)	111.2 (4)
C (34) -C (33) -C (32)	116.7 (4)
C (43) -N (5) -C (47)	108.3 (9)
C (43) -N (5) -C (39)	111.2 (9)
C (47) -N (5) -C (39)	111.4 (9)
C (43) -N (5) -C (35)	112.3 (10)
C (47) -N (5) -C (35)	109.5 (9)
C (39) -N (5) -C (35)	104.2 (9)
C (36) -C (35) -N (5)	114.8 (9)
C (35) -C (36) -C (37)	111.5 (11)
C (38) -C (37) -C (36)	116.7 (14)
N (5) -C (39) -C (40)	115.0 (9)
C (39) -C (40) -C (41)	109.7 (14)
C (42) -C (41) -C (40)	105.6 (12)
N (5) -C (43) -C (44)	119.0 (11)
C (43) -C (44) -C (45)	111.3 (12)
C (46) -C (45) -C (44)	111.0 (11)
C (48) -C (47) -N (5)	116.2 (11)
C (47) -C (48) -C (49)	109.7 (13)
C (50) -C (49) -C (48)	112.1 (14)

Symmetry transformations used to generate equivalent atoms:
 #1 -x,-y+1,-z

Table 4. Anisotropic displacement parameters ($\text{\AA}^2 \times 10^3$) for structure18.
The anisotropic displacement factor exponent takes the form:
 $-2 \pi^2 [h^2 a^{*2} U^{11} + \dots + 2 h k a^* b^* U^{12}]$

	U^{11}	U^{22}	U^{33}	U^{23}	U^{13}	U^{12}
N(1)	42(4)	44(3)	35(4)	2(3)	22(3)	0(3)
N(2)	29(3)	45(3)	39(4)	0(3)	13(3)	2(3)
N(3)	34(3)	54(4)	37(4)	-8(3)	23(3)	-5(3)
C(1)	36(5)	45(4)	40(4)	-4(4)	21(4)	-4(4)
C(2)	40(5)	45(4)	30(4)	1(3)	20(4)	5(3)
C(3)	25(4)	38(4)	38(4)	-15(3)	20(4)	-9(3)
C(4)	30(4)	32(4)	28(4)	-2(3)	15(3)	-5(3)
C(5)	29(4)	34(4)	34(4)	-5(3)	18(4)	-5(3)
C(6)	25(4)	40(4)	36(4)	0(3)	19(4)	-1(3)
C(7)	34(4)	35(4)	48(5)	-6(3)	23(4)	-4(3)
C(8)	36(4)	31(4)	34(4)	7(3)	15(4)	-4(3)
C(9)	26(4)	44(4)	28(4)	3(3)	5(3)	2(3)
C(10)	47(5)	54(5)	42(5)	15(4)	26(4)	1(4)
C(11)	31(4)	29(4)	37(5)	0(3)	17(4)	4(3)
C(12)	24(4)	31(4)	48(5)	3(4)	5(4)	2(3)
C(13)	33(5)	31(4)	28(4)	4(3)	9(4)	2(3)
C(14)	23(4)	39(4)	34(4)	-6(3)	13(3)	2(3)
C(15)	26(4)	27(4)	32(4)	1(3)	7(3)	-5(3)
C(16)	50(5)	48(4)	44(5)	-11(4)	24(4)	-2(4)
C(17)	33(5)	67(5)	39(5)	-6(4)	22(4)	-7(4)
C(18)	51(5)	27(4)	26(4)	-2(3)	23(4)	6(3)
N(4)	52(3)	16(2)	41(3)	7(3)	28(3)	-2(3)
C(19)	59(4)	20(3)	58(4)	-22(3)	48(4)	-7(3)
C(20)	98(5)	24(4)	32(4)	4(3)	40(4)	-19(4)
C(21)	100(6)	41(4)	38(4)	-2(4)	35(4)	-11(4)
C(22)	87(6)	89(6)	29(4)	-27(4)	26(4)	-45(4)
C(23)	65(5)	21(4)	33(4)	-5(3)	32(4)	-10(3)
C(24)	55(5)	36(4)	62(5)	5(3)	39(4)	-7(3)
C(25)	75(5)	45(4)	58(5)	-11(4)	54(4)	-8(4)
C(26)	98(6)	93(6)	107(6)	-12(5)	90(6)	-12(5)
C(27)	38(4)	29(4)	51(4)	4(3)	23(4)	2(3)
C(28)	53(11)	37(10)	91(13)	-6(10)	-17(9)	-10(9)
C(29)	33(10)	13(9)	49(12)	-14(9)	-6(9)	-11(8)
C(30)	69(11)	112(14)	86(13)	38(11)	55(10)	4(10)
C(27')	38(4)	29(4)	51(4)	4(3)	23(4)	2(3)
C(28')	56(11)	57(12)	79(12)	-22(9)	9(9)	-2(9)
C(29')	64(14)	54(15)	63(14)	4(11)	11(11)	41(11)
C(30')	110(15)	153(18)	108(15)	-9(13)	91(13)	5(13)
C(31)	45(4)	18(3)	33(4)	6(3)	22(3)	8(3)
C(32)	28(4)	25(3)	22(3)	-13(3)	18(3)	-5(3)
C(33)	60(5)	74(5)	37(4)	-13(4)	45(4)	-7(4)
C(34)	29(4)	44(4)	35(4)	19(3)	3(3)	10(3)
N(5)	44(8)	57(9)	53(9)	17(7)	27(7)	9(8)
C(35)	64(10)	44(8)	52(9)	18(7)	37(8)	20(7)
C(36)	49(8)	27(7)	21(7)	-1(5)	23(6)	-15(6)
C(37)	61(14)	45(13)	67(19)	-3(12)	-4(13)	-12(10)
C(38)	68(17)	52(15)	120(20)	2(17)	47(15)	-22(13)
C(39)	44(9)	38(8)	64(10)	13(7)	23(8)	9(7)
C(40)	69(11)	68(10)	98(12)	2(9)	40(10)	14(9)
C(41)	30(11)	45(13)	44(12)	4(10)	27(9)	15(9)
C(42)	107(19)	110(20)	37(13)	-16(12)	49(14)	23(13)

C (43)	51 (10)	42 (10)	71 (12)	-19 (9)	39 (9)	-8 (8)
C (44)	104 (14)	13 (10)	49 (11)	12 (8)	48 (10)	-8 (10)
C (45)	68 (11)	55 (11)	80 (12)	-27 (9)	31 (9)	5 (8)
C (46)	77 (11)	48 (9)	41 (9)	-2 (7)	30 (8)	-13 (8)
C (47)	67 (11)	61 (11)	48 (13)	-11 (9)	22 (10)	0 (10)
C (48)	55 (10)	58 (11)	76 (12)	21 (10)	43 (9)	-9 (9)
C (49)	70 (13)	43 (14)	102 (17)	-15 (12)	56 (13)	10 (11)
C (50)	111 (16)	82 (16)	200 (20)	-13 (15)	106 (17)	-6 (12)
O (1)	31 (3)	52 (3)	44 (3)	2 (2)	21 (2)	-1 (2)
O (2)	44 (3)	41 (3)	34 (3)	2 (2)	19 (2)	3 (2)
O (3)	30 (3)	60 (3)	49 (3)	7 (2)	21 (2)	3 (2)
O (4)	31 (3)	95 (4)	72 (4)	39 (3)	11 (3)	11 (3)
O (5)	28 (3)	51 (3)	45 (3)	-12 (2)	14 (3)	-6 (2)
O (6)	37 (3)	47 (3)	46 (3)	-5 (2)	18 (2)	-8 (2)
O (7)	57 (4)	103 (5)	60 (4)	32 (3)	8 (3)	-20 (3)
O (8)	76 (4)	103 (4)	103 (4)	64 (3)	67 (3)	47 (3)
O (9)	54 (3)	103 (4)	56 (3)	-8 (3)	32 (3)	-31 (3)
O (10)	40 (3)	39 (3)	42 (3)	-4 (2)	23 (2)	-7 (2)
O (11)	42 (3)	41 (3)	48 (3)	-5 (2)	20 (2)	-6 (2)
O (12)	50 (3)	76 (4)	53 (3)	7 (3)	19 (3)	-12 (3)

Table 5. Hydrogen coordinates ($\times 10^4$) and isotropic displacement parameters ($\text{\AA}^2 \times 10^3$) for structure18.

	x	y	z	U (eq)
H(1)	3286	7144	652	47
H(2)	2626	7788	369	45
H(4)	2704	5507	1500	36
H(7)	3967	4490	1849	46
H(9)	4050	2138	2949	44
H(10)	3400	2856	2706	56
H(14A)	636	5503	177	40
H(16A)	718	7896	1273	57
H(17A)	74	7068	1039	53
H(19A)	1401	3663	912	45
H(19B)	1875	3742	1240	45
H(20A)	1887	1735	1718	58
H(20B)	1442	1176	1339	58
H(21A)	1636	4140	1852	71
H(21B)	1192	3710	1442	71
H(22A)	1265	3131	2184	105
H(22B)	1629	1969	2304	105
H(22C)	1187	1526	1895	105
H(23A)	1474	3758	239	43
H(23B)	1946	3853	587	43
H(24A)	1548	1658	-173	56
H(24B)	2020	1602	195	56
H(25A)	1611	4284	-400	60
H(25B)	2080	4260	-26	60
H(26A)	1963	3779	-790	123
H(26B)	1700	2263	-835	123
H(26C)	2170	2268	-465	123
H(27A)	1423	29	335	47
H(27B)	1284	357	704	47
H(28A)	949	1545	-214	102
H(28B)	913	2623	162	102
H(29A)	358	714	-271	53
H(29B)	671	-647	28	53
H(30A)	312	29	392	122
H(30B)	440	1839	422	122
H(30C)	767	534	730	122
H(27C)	1327	101	692	47
H(27D)	1370	277	236	47
H(28C)	922	2315	-58	91
H(28D)	964	2670	442	91
H(29C)	667	-14	377	84
H(29D)	359	1285	24	84
H(30D)	344	-1099	-390	161
H(30E)	800	-788	-236	161
H(30F)	461	412	-586	161
H(31A)	2034	249	1215	37
H(31B)	2070	263	756	37
H(32A)	2440	2526	1488	27
H(32B)	2489	2453	1035	27
H(33A)	2792	-100	1281	57
H(33B)	3050	1254	1645	57
H(34A)	3047	-1010	2052	63

H (34B)	2570	-956	1791	63
H (34C)	2830	400	2157	63
H (35A)	4664	9777	2289	60
H (35B)	4776	9948	1889	60
H (36A)	4288	7356	1793	36
H (36B)	4276	8429	1386	36
H (37A)	3998	10536	1646	89
H (37B)	3704	9111	1368	89
H (38A)	3637	9832	2002	120
H (38B)	4101	9509	2358	120
H (38C)	3808	8071	2081	120
H (39A)	5377	9730	2788	61
H (39B)	5434	9674	2343	61
H (40A)	5837	7330	2663	95
H (40B)	5798	7505	3120	95
H (41A)	6413	8689	3197	43
H (41B)	6130	10045	2844	43
H (42A)	6355	10860	3621	120
H (42B)	6189	9269	3720	120
H (42C)	5885	10556	3362	120
H (43A)	4832	6205	1840	61
H (43B)	5304	6164	2179	61
H (44A)	5379	8125	1737	62
H (44B)	4904	8263	1407	62
H (45A)	5342	5428	1478	85
H (45B)	4872	5639	1130	85
H (46A)	5199	6000	707	82
H (46B)	5468	7370	1061	82
H (46C)	4999	7635	720	82
H (47A)	4700	6566	2477	75
H (47B)	5164	6150	2775	75
H (48A)	4864	8945	2966	70
H (48B)	5289	8137	3303	70
H (49A)	4548	6611	3064	79
H (49B)	4981	5963	3440	79
H (50A)	4689	7156	3830	178
H (50B)	4640	8774	3555	178
H (50C)	5076	8141	3930	178
H (3)	4921 (17)	3090 (70)	2450 (20)	69
H (5)	1584 (16)	6840 (60)	765 (18)	65
H (7A)	1362 (14)	7580 (80)	-161 (13)	125
H (7B)	1033 (19)	6680 (50)	-490 (20)	125
H (8A)	3862 (15)	5190 (90)	1140 (30)	126
H (8B)	4040 (20)	5830 (70)	900 (20)	126
H (9A)	-513 (12)	5460 (80)	580 (20)	105
H (9B)	-640 (17)	4820 (80)	875 (11)	105
H (10A)	2598 (15)	3800 (50)	2389 (15)	59
H (10B)	2732 (12)	4380 (60)	2099 (18)	59
H (11A)	2227 (16)	6290 (30)	2125 (17)	67
H (11B)	1952 (12)	7440 (60)	1834 (9)	67
H (12A)	5287 (8)	2660 (70)	3516 (18)	94
H (12B)	5692 (12)	3050 (60)	3790 (20)	94
