

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112618AL\
 Data File : FC037843.D
 Signal(s) : FID1A.CH
 Acq On : 26 Nov 2018 16:26
 Operator : AJ\SJ
 Sample : J5774-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 27 02:20:12 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 111318.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 14 03:04:33 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.303	3129563	28.684 ug/ml
Spiked Amount 50.000		Recovery =	57.37%
12) S 1-chlorooctadecane (S...	12.743	16956135	197.763 ug/ml
Spiked Amount 50.000		Recovery =	395.53%
Target Compounds			
6) T n-Tetradecane (C14)	8.037	69698	0.779 ug/ml
7) T n-Hexadecane (C16)	9.570	142545	1.537 ug/ml
8) T n-Octadecane (C18)	11.004	163810	1.667 ug/ml
10) T n-Eicosane (C20)	12.307	150785	1.509 ug/ml
11) T n-Heneicosane (C21)	12.917	110107	1.114 ug/ml
13) T n-Docosane (C22)	13.500	144055	1.436 ug/ml
14) T n-Tetracosane (C24)	14.597	122356	1.204 ug/ml
15) T n-Hexacosane (C26)	15.614	188601	1.864 ug/ml
16) T n-Octacosane (C28)	16.562	162325	1.623 ug/ml
17) T n-Tricontane (C30)	17.446	470153	4.787 ug/ml
18) T n-Dotriacontane (C32)	18.276	296372	3.225 ug/ml
19) T n-Tetratriacontane (C34)	19.058	244411	3.056 ug/ml
20) T n-Hexatriacontane (C36)	19.798	56277	0.782 ug/ml

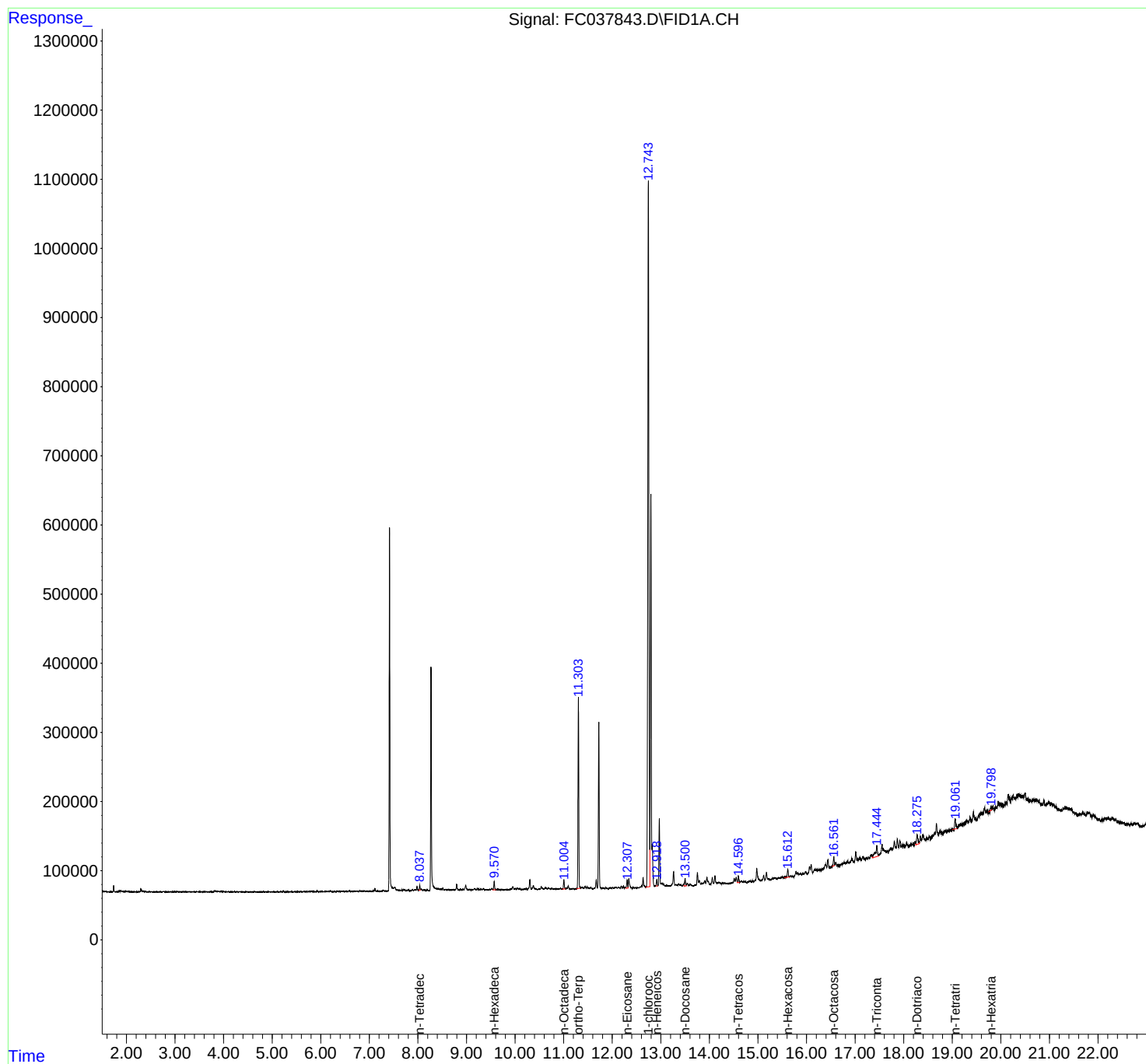
(f)=RT Delta > 1/2 Window

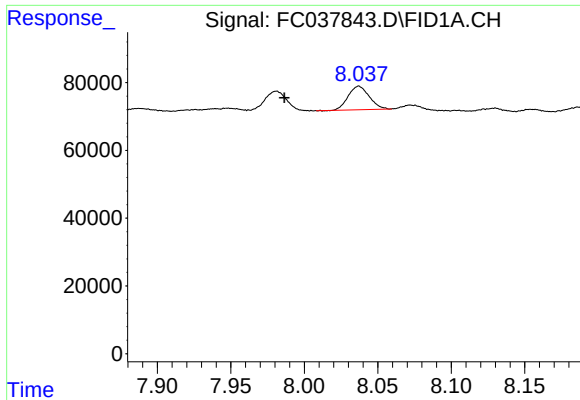
(m)=manual int.

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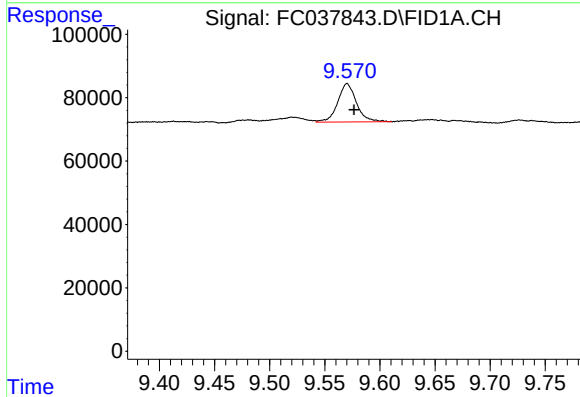
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Signal Info : 20M x 0.18mm x 0.18um





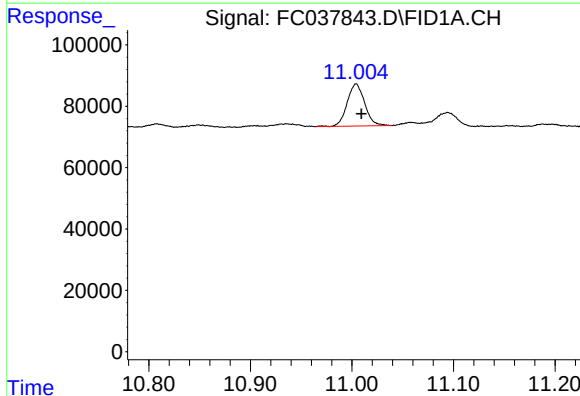
#6 n-Tetradecane (C14)

R.T.: 8.037 min
Delta R.T.: 0.051 min
Response: 69698
Conc: 0.78 ug/ml



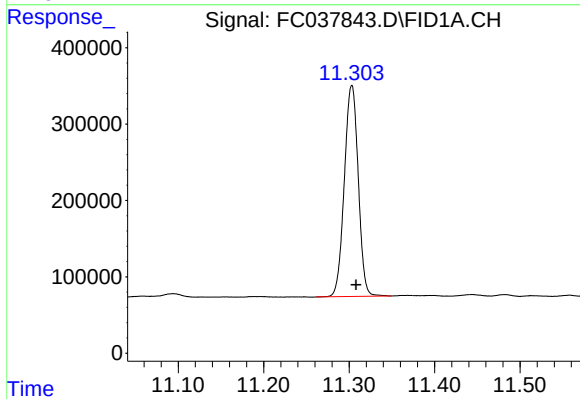
#7 n-Hexadecane (C16)

R.T.: 9.570 min
Delta R.T.: -0.006 min
Response: 142545
Conc: 1.54 ug/ml



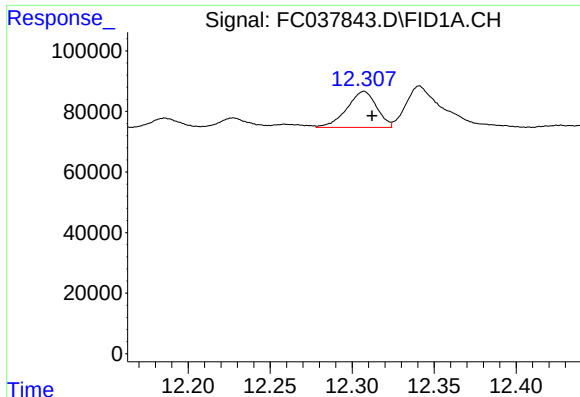
#8 n-Octadecane (C18)

R.T.: 11.004 min
Delta R.T.: -0.005 min
Response: 163810
Conc: 1.67 ug/ml



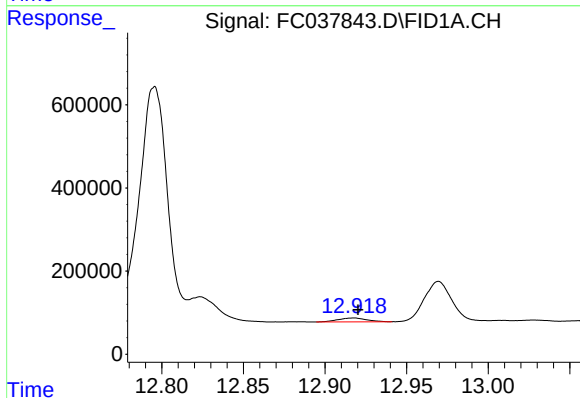
#9 ortho-Terphenyl (SURR)

R.T.: 11.303 min
Delta R.T.: -0.005 min
Response: 3129563
Conc: 28.68 ug/ml



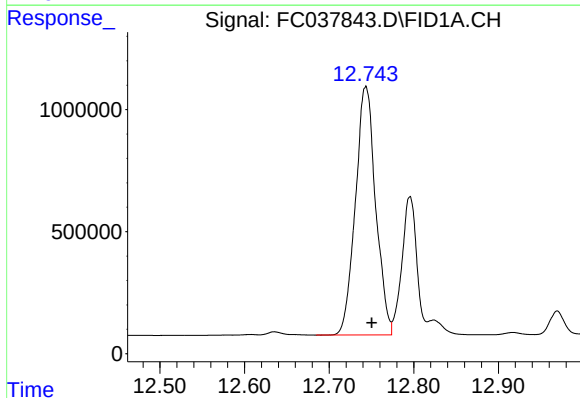
#10 n-Eicosane (C20)

R.T.: 12.307 min
Delta R.T.: -0.005 min
Response: 150785
Conc: 1.51 ug/ml



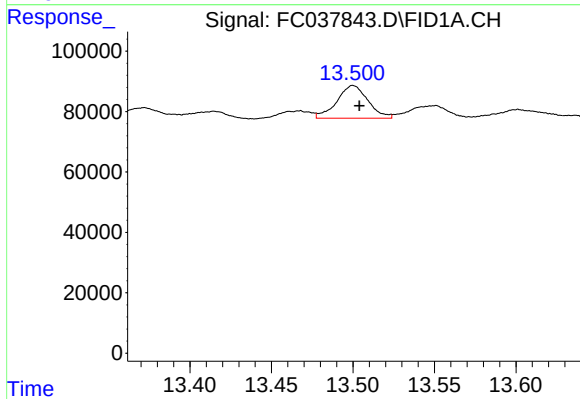
#11 n-Heneicosane (C21)

R.T.: 12.917 min
Delta R.T.: -0.003 min
Response: 110107
Conc: 1.11 ug/ml



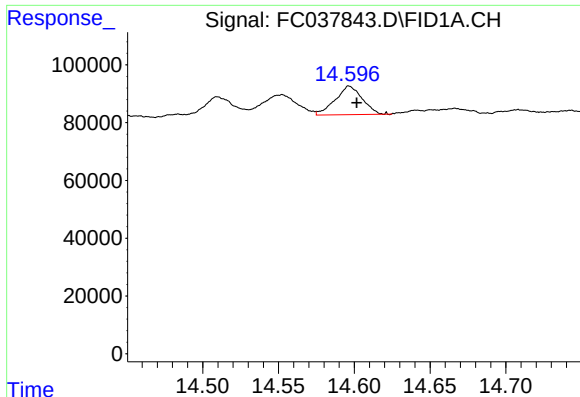
#12 1-chlorooctadecane (SURR)

R.T.: 12.743 min
Delta R.T.: -0.007 min
Response: 16956135
Conc: 197.76 ug/ml



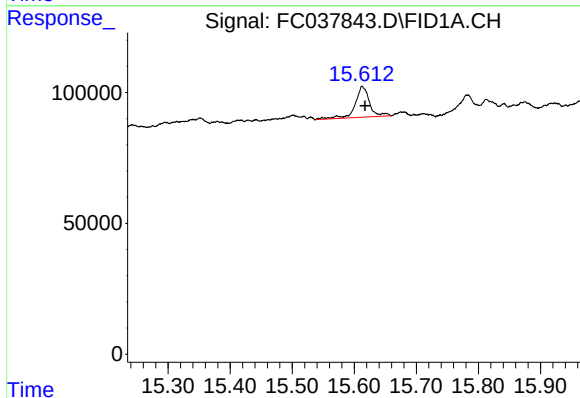
#13 n-Docosane (C22)

R.T.: 13.500 min
Delta R.T.: -0.004 min
Response: 144055
Conc: 1.44 ug/ml



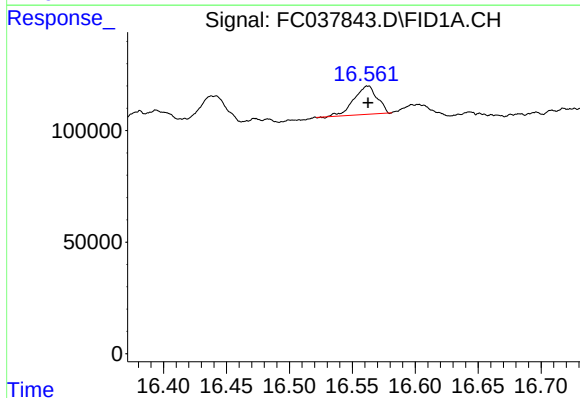
#14 n-Tetracosane (C24)

R.T.: 14.597 min
Delta R.T.: -0.004 min
Response: 122356
Conc: 1.20 ug/ml



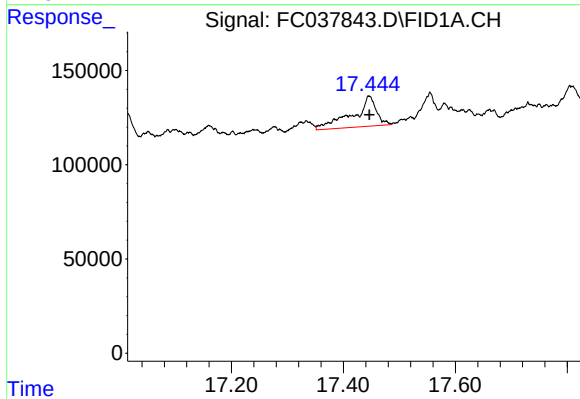
#15 n-Hexacosane (C26)

R.T.: 15.614 min
Delta R.T.: -0.004 min
Response: 188601
Conc: 1.86 ug/ml



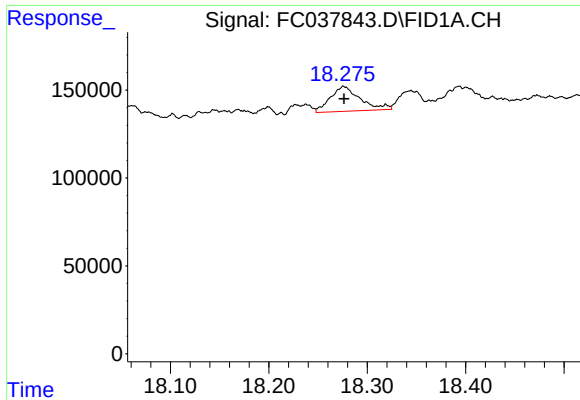
#16 n-Octacosane (C28)

R.T.: 16.562 min
Delta R.T.: 0.000 min
Response: 162325
Conc: 1.62 ug/ml



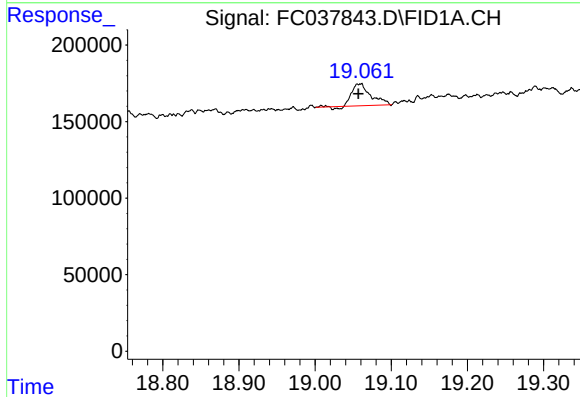
#17 n-Tricontane (C30)

R.T.: 17.446 min
Delta R.T.: 0.000 min
Response: 470153
Conc: 4.79 ug/ml



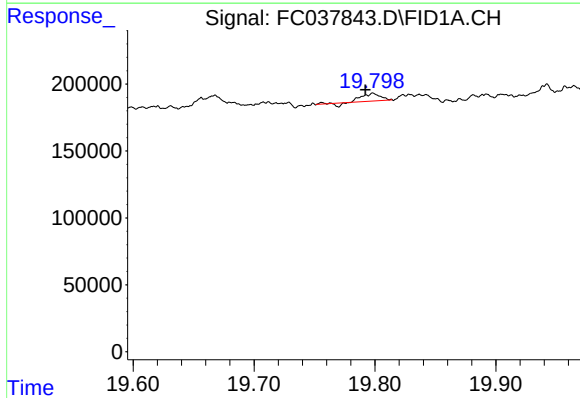
#18 n-Dotriacontane (C32)

R.T.: 18.276 min
Delta R.T.: 0.000 min
Response: 296372
Conc: 3.23 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.058 min
Delta R.T.: 0.001 min
Response: 244411
Conc: 3.06 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.798 min
Delta R.T.: 0.006 min
Response: 56277
Conc: 0.78 ug/ml