

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041619AL\
 Data File : FC040665.D
 Signal(s) : FID1A.CH
 Acq On : 17 Apr 2019 6:57
 Operator : AJ\SJ
 Sample : K2203-09DL 5X
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 17 08:25:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 23 13:38:33 2019
 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)	11.025	2028130	15.749 ug/ml
Spiked Amount 50.000		Recovery =	31.50%
12) S 1-chlorooctadecane (S...	12.442	4718433	47.767 ug/ml
Spiked Amount 50.000		Recovery =	95.53%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.458	100854	1.034 ug/ml
5) T A~2-methylnaphthalene...	6.507	121960	1.227 ug/ml
6) T n-Tetradecane (C14)	7.661	117639	1.291 ug/ml
7) T n-Hexadecane (C16)	9.263	162880	1.695 ug/ml
10) T n-Eicosane (C20)	12.001	238161	2.340 ug/ml
11) T n-Heneicosane (C21)	12.672f	366086	3.630 ug/ml
13) T n-Docosane (C22)	13.199	126110	1.255 ug/ml
14) T n-Tetracosane (C24)	14.290	848316	8.520 ug/ml
15) T n-Hexacosane (C26)	15.326	153693	1.570 ug/ml
16) T n-Octacosane (C28)	16.284	415821	4.239 ug/ml
17) T n-Tricontane (C30)	17.158	271744	2.777 ug/ml
18) T n-Dotriacontane (C32)	17.993	160106	1.654 ug/ml

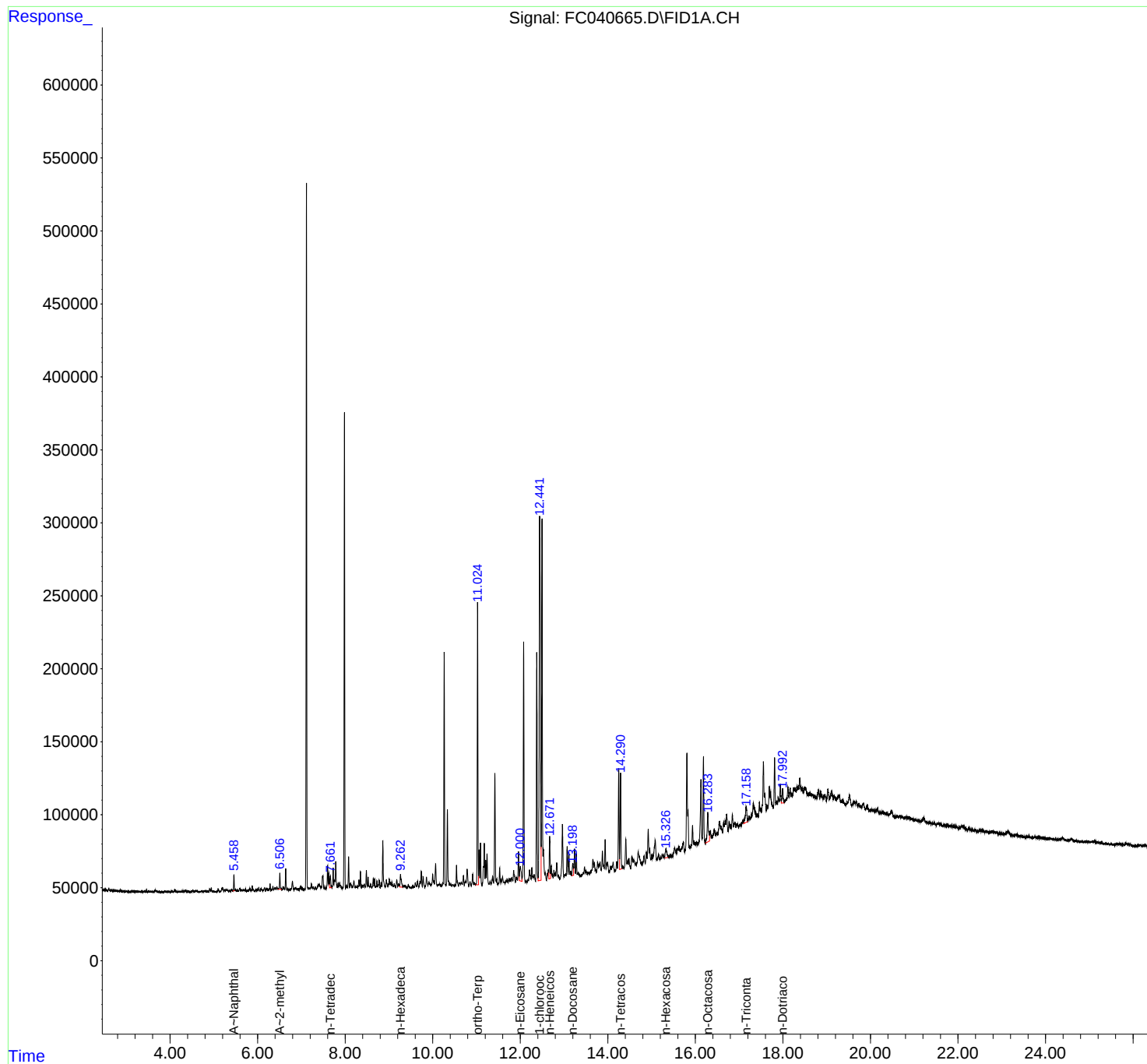
(f)=RT Delta > 1/2 Window

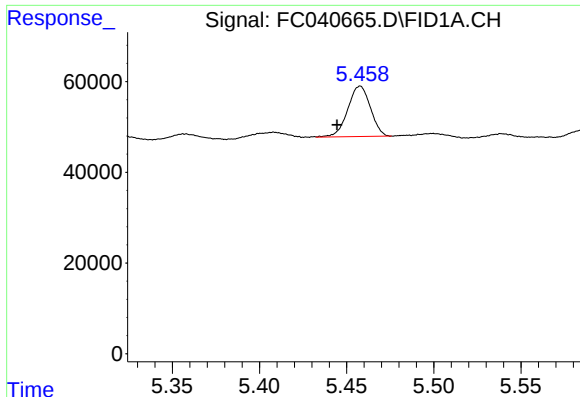
(m)=manual int.

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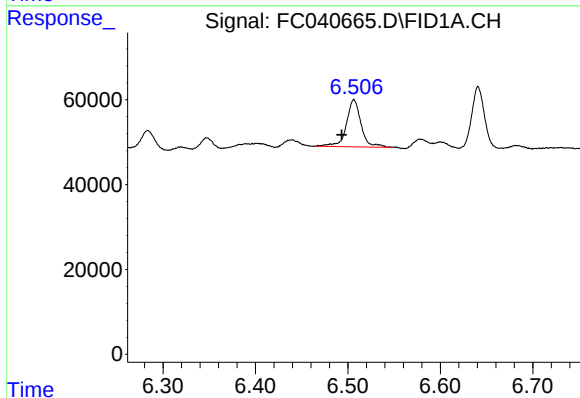
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





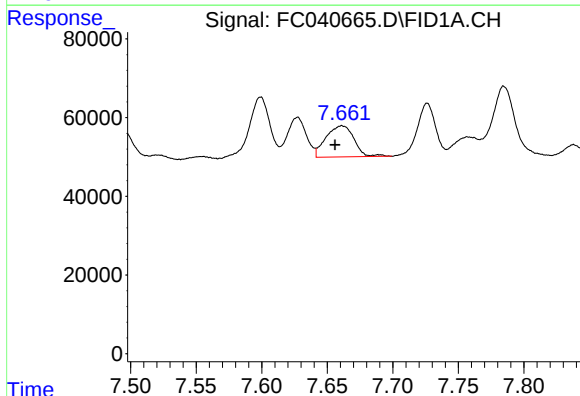
#3 A~Naphthalene (C11.7)

R.T.: 5.458 min
Delta R.T.: 0.013 min
Response: 100854
Conc: 1.03 ug/ml



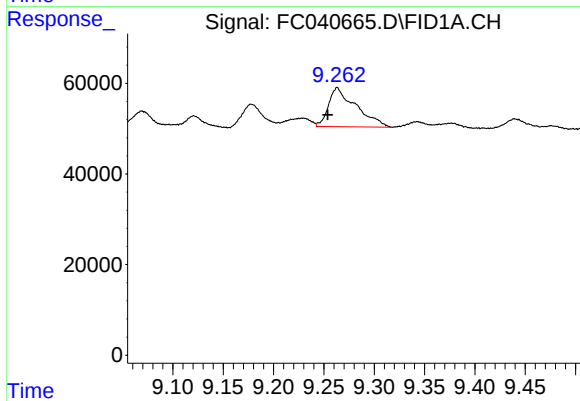
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.507 min
Delta R.T.: 0.013 min
Response: 121960
Conc: 1.23 ug/ml



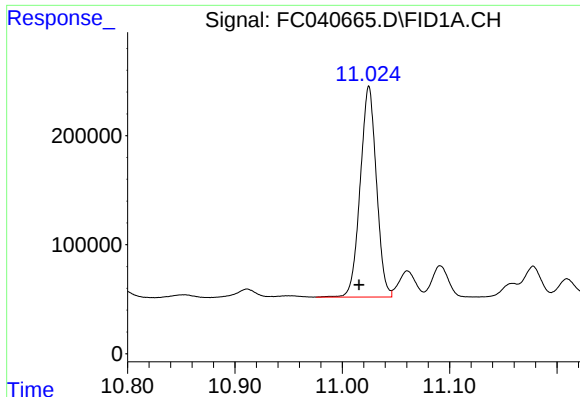
#6 n-Tetradecane (C14)

R.T.: 7.661 min
Delta R.T.: 0.005 min
Response: 117639
Conc: 1.29 ug/ml



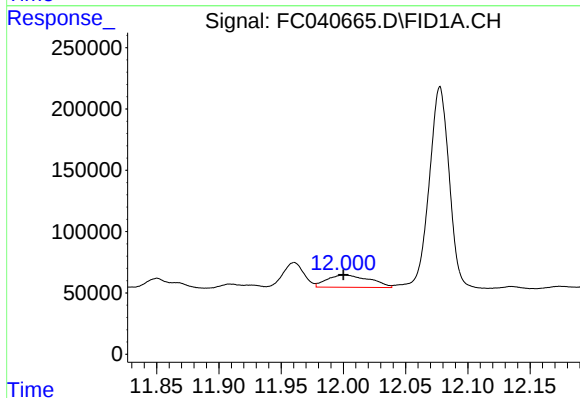
#7 n-Hexadecane (C16)

R.T.: 9.263 min
Delta R.T.: 0.009 min
Response: 162880
Conc: 1.69 ug/ml



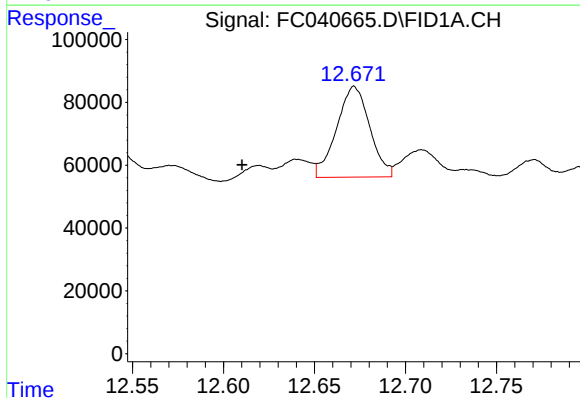
#9 ortho-Terphenyl (SURR)

R.T.: 11.025 min
Delta R.T.: 0.009 min
Response: 2028130
Conc: 15.75 ug/ml



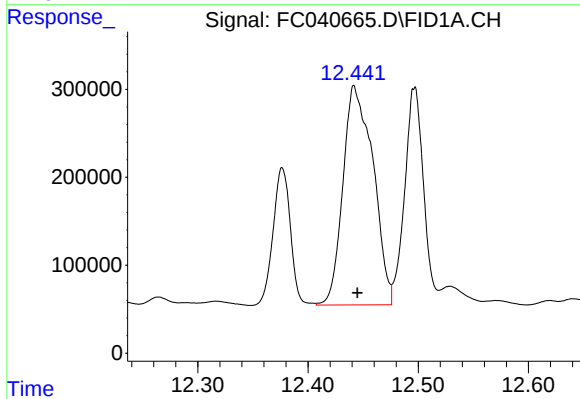
#10 n-Eicosane (C20)

R.T.: 12.001 min
Delta R.T.: 0.000 min
Response: 238161
Conc: 2.34 ug/ml



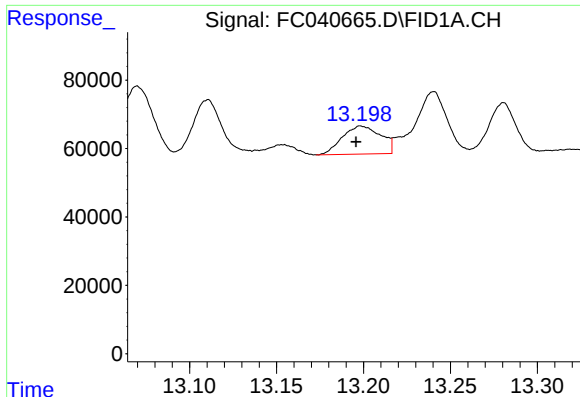
#11 n-Heneicosane (C21)

R.T.: 12.672 min
Delta R.T.: 0.062 min
Response: 366086
Conc: 3.63 ug/ml



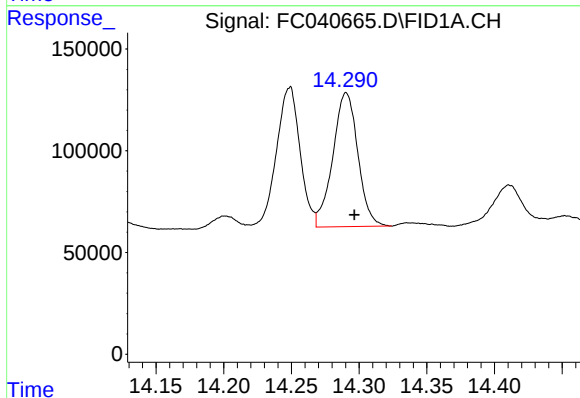
#12 1-chlorooctadecane (SURR)

R.T.: 12.442 min
Delta R.T.: -0.003 min
Response: 4718433
Conc: 47.77 ug/ml



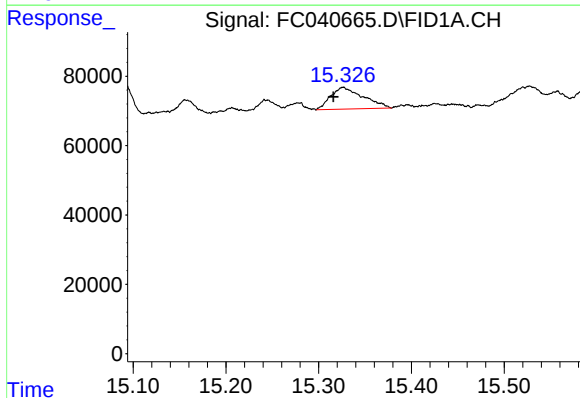
#13 n-Docosane (C22)

R.T.: 13.199 min
Delta R.T.: 0.003 min
Response: 126110
Conc: 1.25 ug/ml



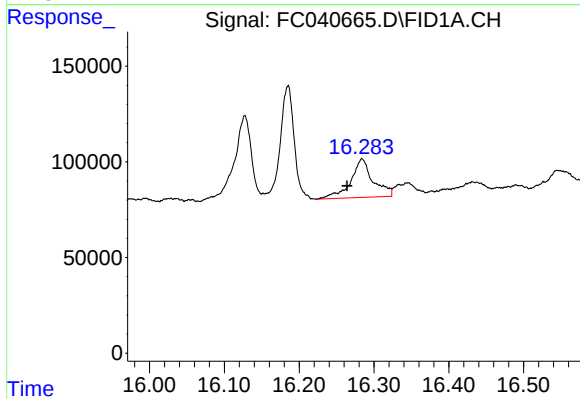
#14 n-Tetracosane (C24)

R.T.: 14.290 min
Delta R.T.: -0.006 min
Response: 848316
Conc: 8.52 ug/ml



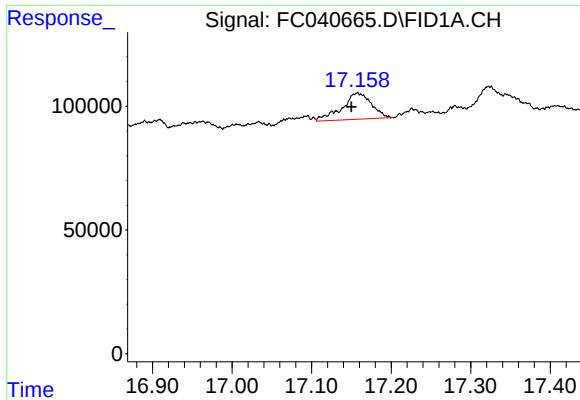
#15 n-Hexacosane (C26)

R.T.: 15.326 min
Delta R.T.: 0.010 min
Response: 153693
Conc: 1.57 ug/ml



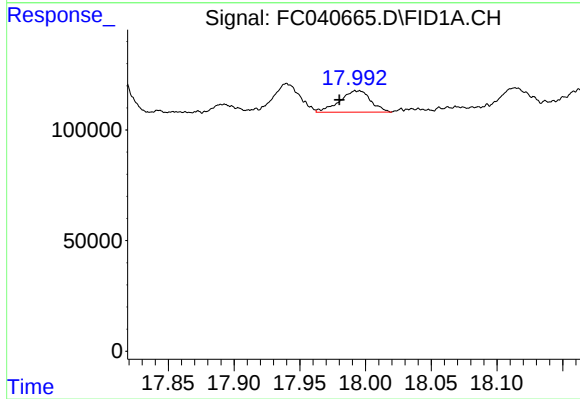
#16 n-Octacosane (C28)

R.T.: 16.284 min
Delta R.T.: 0.020 min
Response: 415821
Conc: 4.24 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.158 min
Delta R.T.: 0.008 min
Response: 271744
Conc: 2.78 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.993 min
Delta R.T.: 0.013 min
Response: 160106
Conc: 1.65 ug/ml