

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051119AL\
 Data File : FC041149.D
 Signal(s) : FID1A.CH
 Acq On : 11 May 2019 13:38
 Operator : AJ\SJ
 Sample : K2642-03DL 10X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 13 00:42:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042219.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 22 15:26:11 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)	11.029	323608	3.106 ug/ml
Spiked Amount 50.000		Recovery =	6.21%
12) S 1-chlorooctadecane (S...	12.445	3013353	36.368 ug/ml
Spiked Amount 50.000		Recovery =	72.74%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.459	585661	5.636 ug/ml
5) T A~2-methylnaphthalene...	6.507	435889	4.156 ug/ml
6) T n-Tetradecane (C14)	7.630	119361	1.254 ug/ml
7) T n-Hexadecane (C16)	9.286	231758	2.407 ug/ml
10) T n-Eicosane (C20)	12.009	202220	2.110 ug/ml
11) T n-Heneicosane (C21)	12.651	154922	1.656 ug/ml
13) T n-Docosane (C22)	13.210	116873	1.263 ug/ml
14) T n-Tetracosane (C24)	14.306	1509813	16.570 ug/ml
16) T n-Octacosane (C28)	16.303	329593	3.517 ug/ml
17) T n-Tricontane (C30)	17.166	210835	1.973 ug/ml
18) T n-Dotriacontane (C32)	17.957	231270	2.343 ug/ml

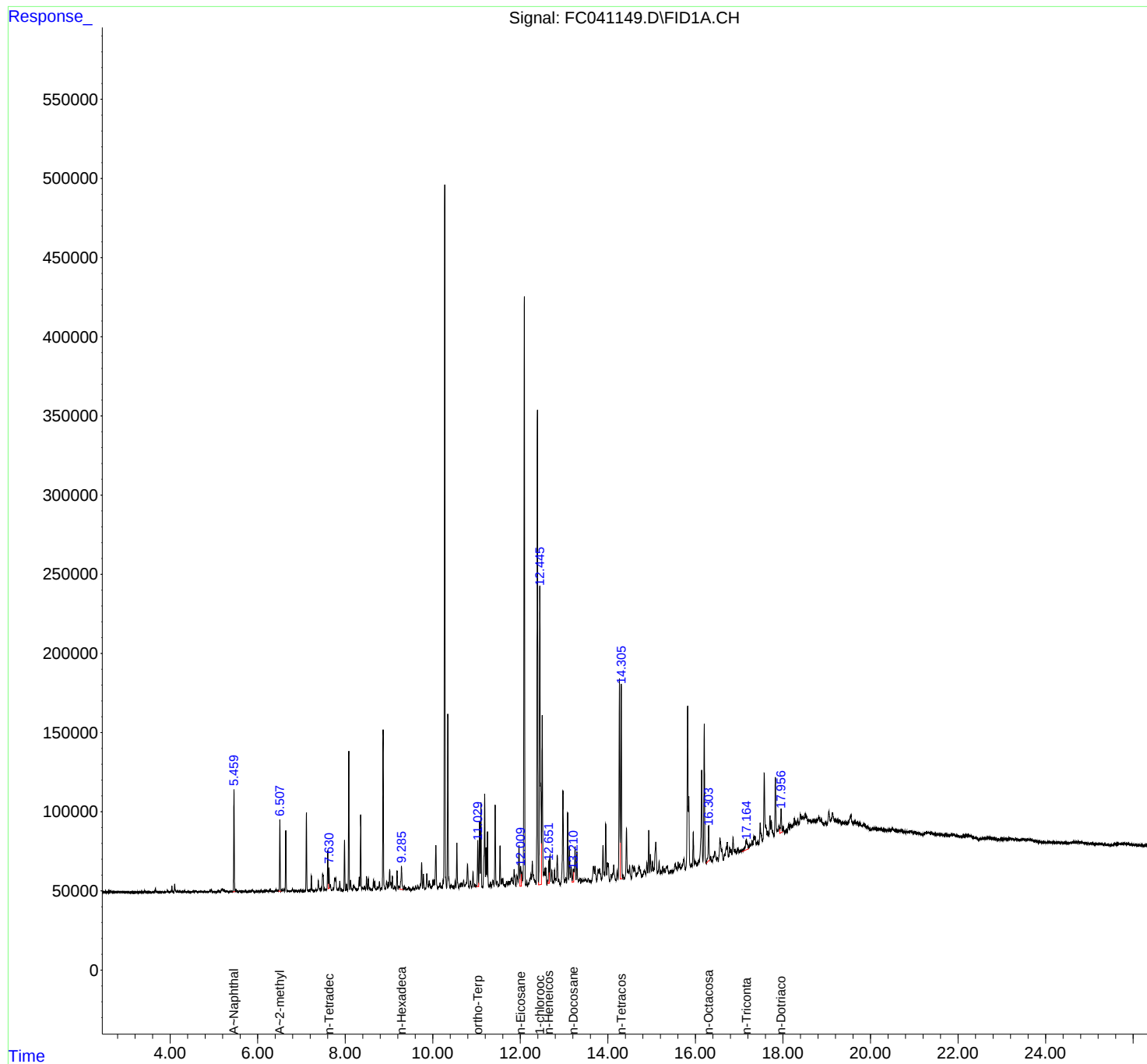
(f)=RT Delta > 1/2 Window

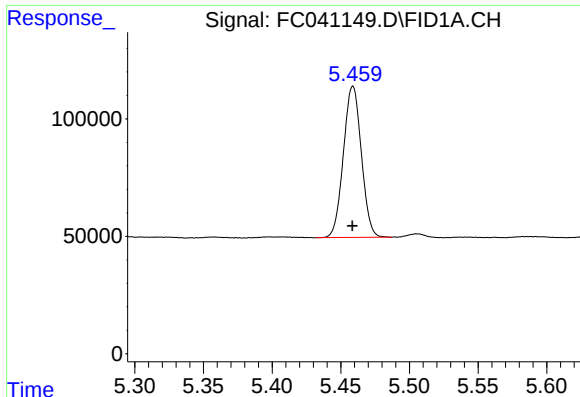
(m)=manual int.

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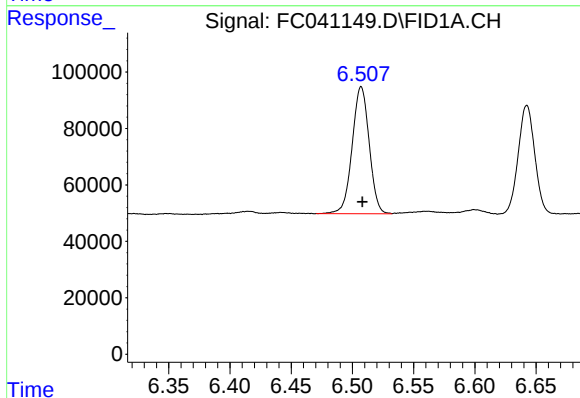
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





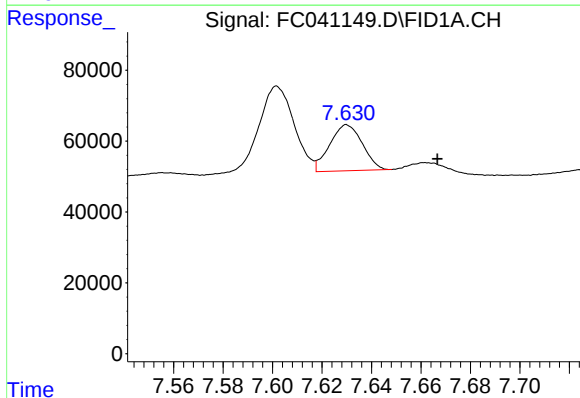
#3 A~Naphthalene (C11.7)

R.T.: 5.459 min
Delta R.T.: 0.000 min
Response: 585661
Conc: 5.64 ug/ml



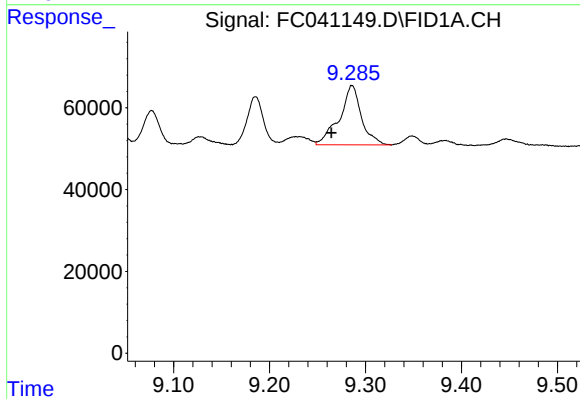
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.507 min
Delta R.T.: -0.001 min
Response: 435889
Conc: 4.16 ug/ml



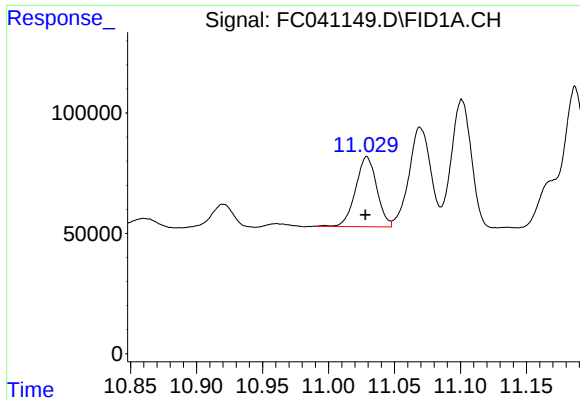
#6 n-Tetradecane (C14)

R.T.: 7.630 min
Delta R.T.: -0.036 min
Response: 119361
Conc: 1.25 ug/ml



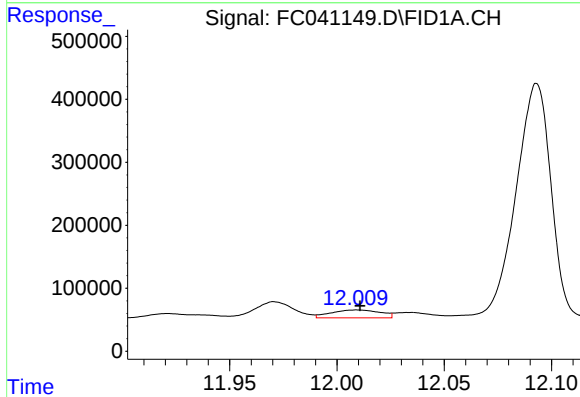
#7 n-Hexadecane (C16)

R.T.: 9.286 min
Delta R.T.: 0.022 min
Response: 231758
Conc: 2.41 ug/ml



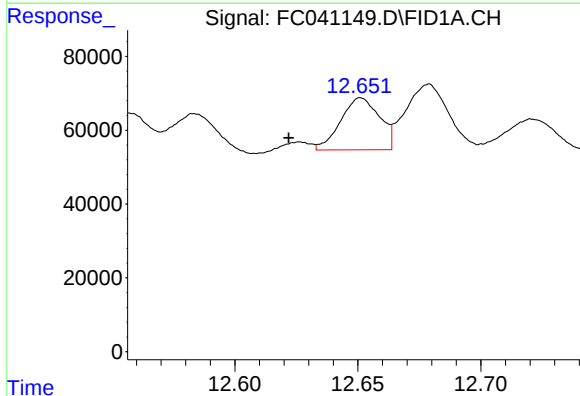
#9 ortho-Terphenyl (SURR)

R.T.: 11.029 min
Delta R.T.: 0.001 min
Response: 323608
Conc: 3.11 ug/ml



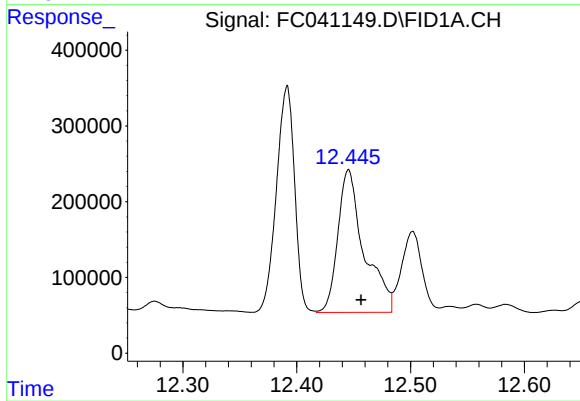
#10 n-Eicosane (C20)

R.T.: 12.009 min
Delta R.T.: -0.001 min
Response: 202220
Conc: 2.11 ug/ml



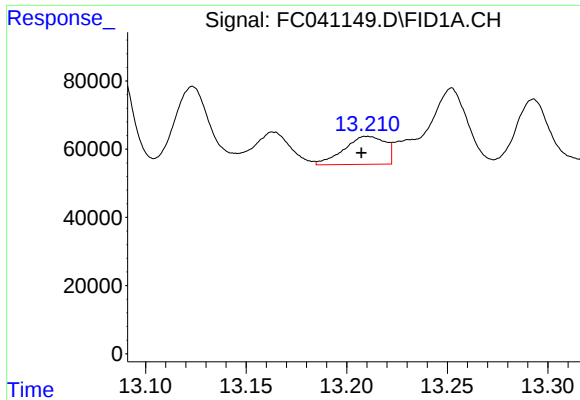
#11 n-Heneicosane (C21)

R.T.: 12.651 min
Delta R.T.: 0.029 min
Response: 154922
Conc: 1.66 ug/ml



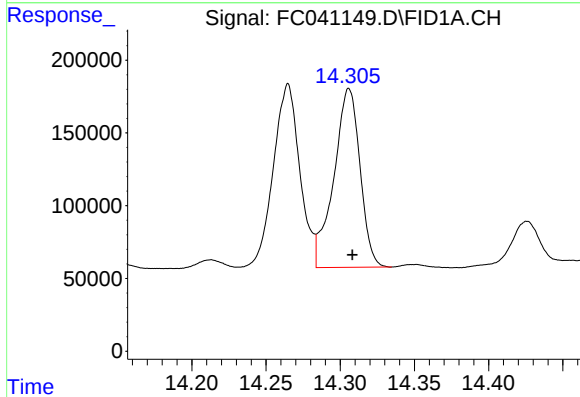
#12 1-chlorooctadecane (SURR)

R.T.: 12.445 min
Delta R.T.: -0.011 min
Response: 3013353
Conc: 36.37 ug/ml



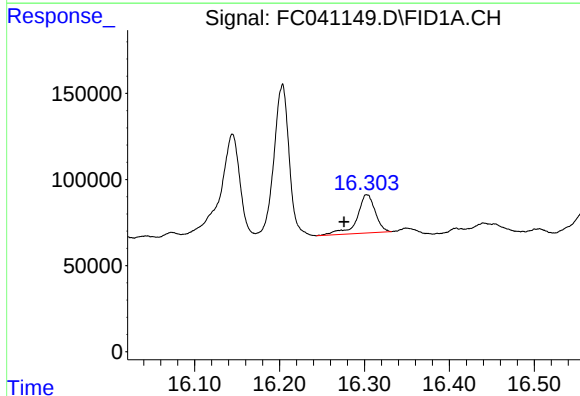
#13 n-Docosane (C22)

R.T.: 13.210 min
Delta R.T.: 0.003 min
Response: 116873
Conc: 1.26 ug/ml



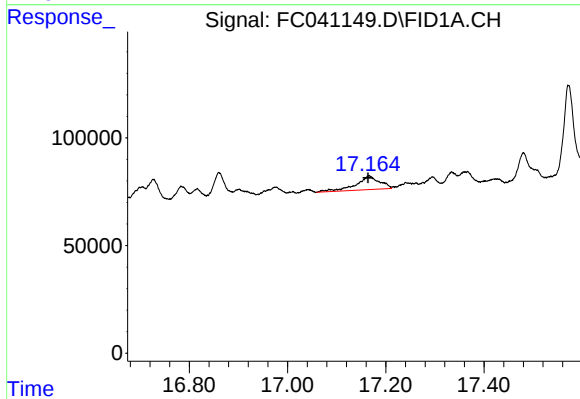
#14 n-Tetracosane (C24)

R.T.: 14.306 min
Delta R.T.: -0.002 min
Response: 1509813
Conc: 16.57 ug/ml



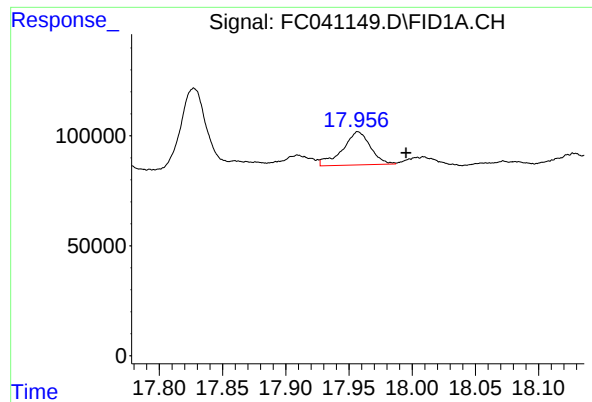
#16 n-Octacosane (C28)

R.T.: 16.303 min
Delta R.T.: 0.027 min
Response: 329593
Conc: 3.52 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.166 min
Delta R.T.: 0.002 min
Response: 210835
Conc: 1.97 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.957 min
Delta R.T.: -0.038 min
Response: 231270
Conc: 2.34 ug/ml