

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051019AL\
 Data File : FC041126.D
 Signal(s) : FID1A.CH
 Acq On : 10 May 2019 10:09
 Operator : AJ\SJ
 Sample : K2645-01DL 20X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 10 12:56:07 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)	11.034	274449	2.634 ug/ml
Spiked Amount 50.000		Recovery =	5.27%
12) S 1-chlorooctadecane (S...	12.448	299194	3.611 ug/ml
Spiked Amount 50.000		Recovery =	7.22%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.461	210679	2.027 ug/ml
5) T A~2-methylnaphthalene...	6.511	210327	2.005 ug/ml
6) T n-Tetradecane (C14)	7.635	133958	1.407 ug/ml
7) T n-Hexadecane (C16)	9.292	220835	2.293 ug/ml
10) T n-Eicosane (C20)	12.012	243137	2.537 ug/ml
11) T n-Heneicosane (C21)	12.656	277961	2.971 ug/ml
13) T n-Docosane (C22)	13.215	147149	1.590 ug/ml
14) T n-Tetracosane (C24)	14.311	1858534	20.397 ug/ml
16) T n-Octacosane (C28)	16.308	546917	5.836 ug/ml
17) T n-Tricontane (C30)	17.174	313104	2.929 ug/ml
18) T n-Dotriacontane (C32)	17.960	213358	2.161 ug/ml

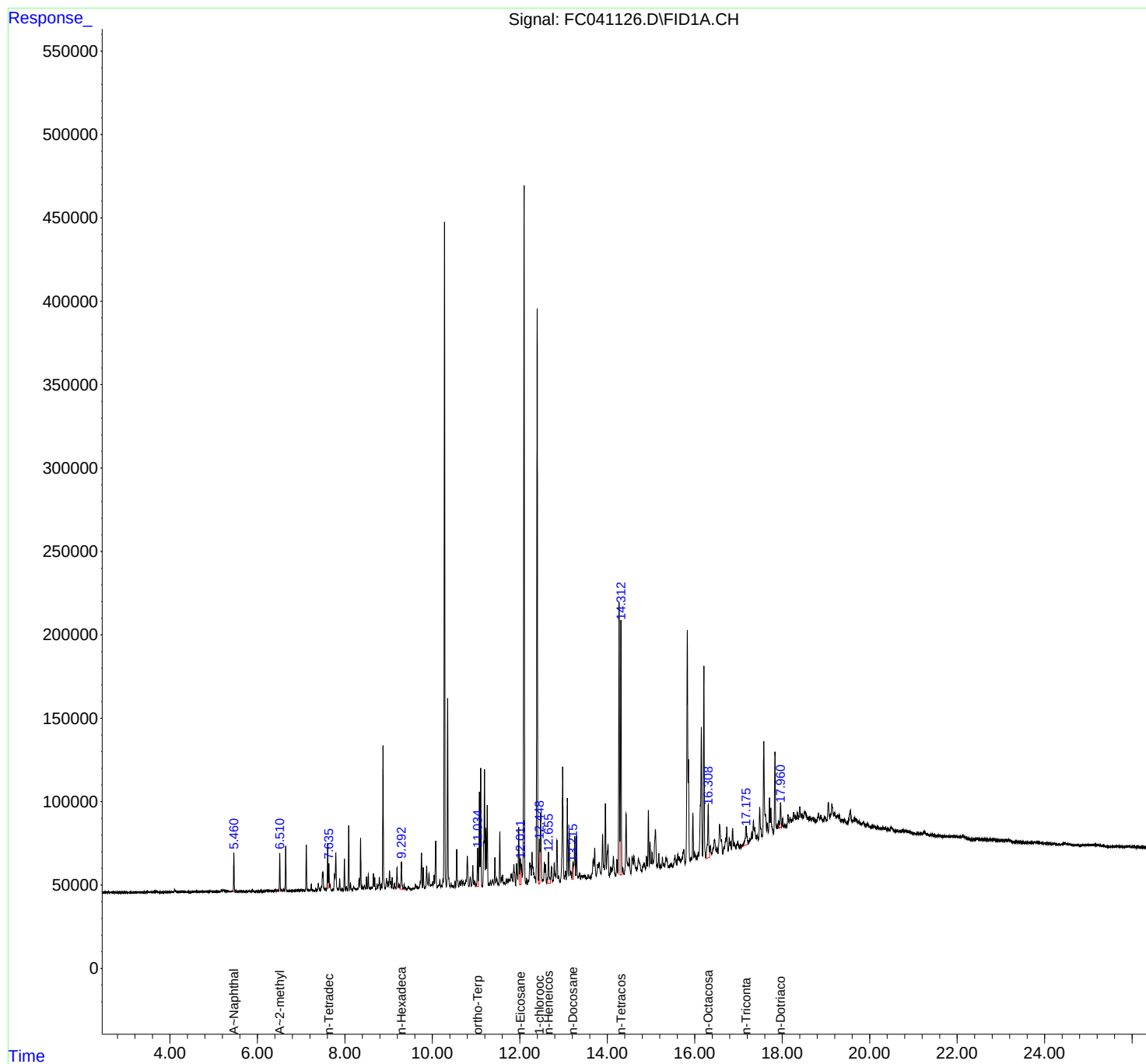
(f)=RT Delta > 1/2 Window

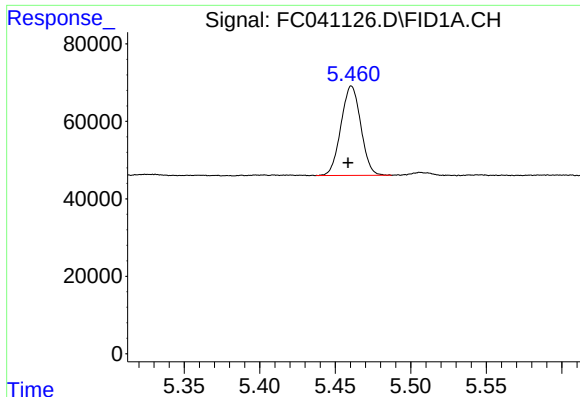
(m)=manual int.

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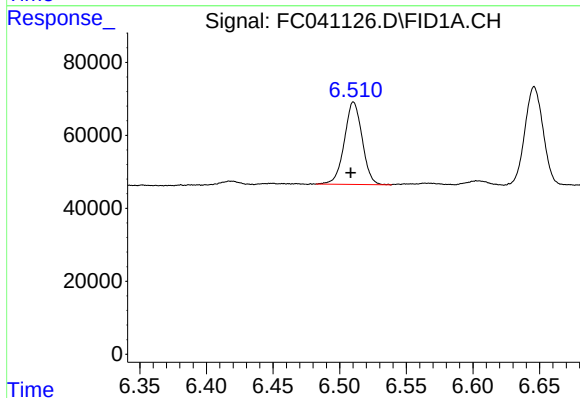
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





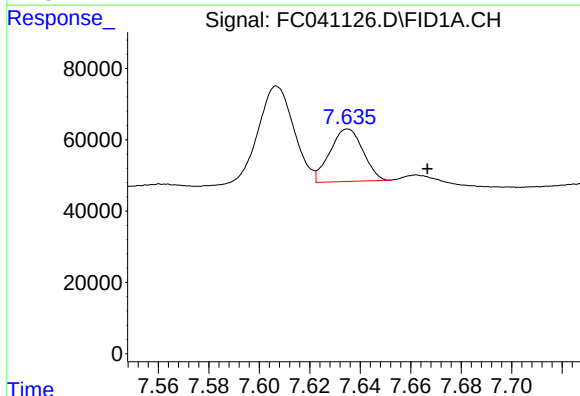
#3 A~Naphthalene (C11.7)

R.T.: 5.461 min
Delta R.T.: 0.002 min
Response: 210679
Conc: 2.03 ug/ml



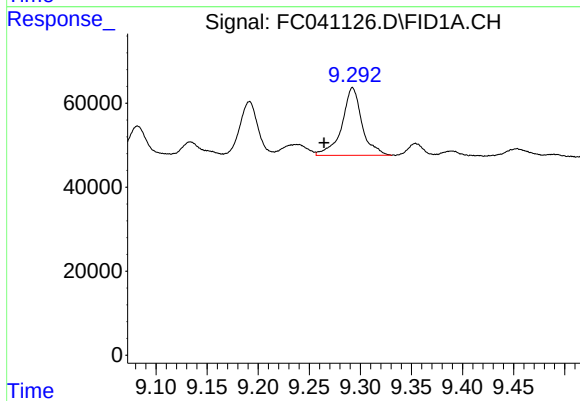
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.511 min
Delta R.T.: 0.002 min
Response: 210327
Conc: 2.01 ug/ml



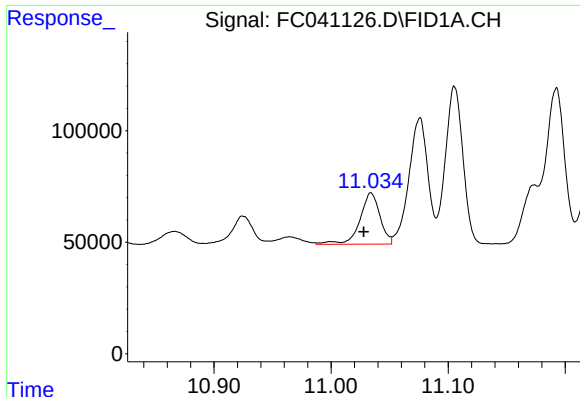
#6 n-Tetradecane (C14)

R.T.: 7.635 min
Delta R.T.: -0.031 min
Response: 133958
Conc: 1.41 ug/ml



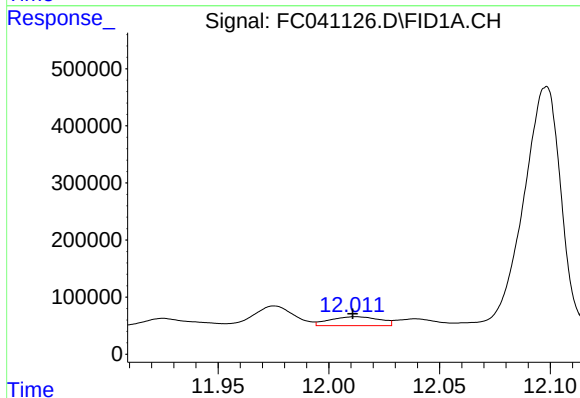
#7 n-Hexadecane (C16)

R.T.: 9.292 min
Delta R.T.: 0.028 min
Response: 220835
Conc: 2.29 ug/ml



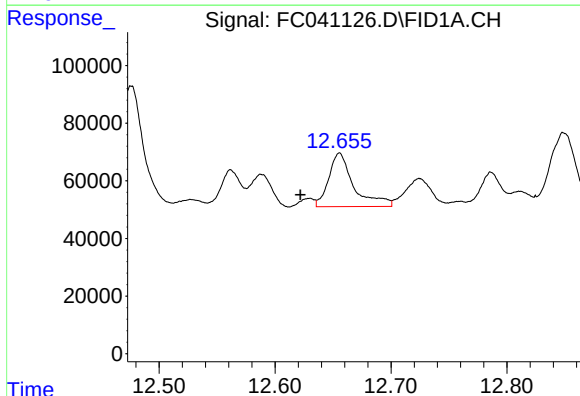
#9 ortho-Terphenyl (SURR)

R.T.: 11.034 min
Delta R.T.: 0.006 min
Response: 274449
Conc: 2.63 ug/ml



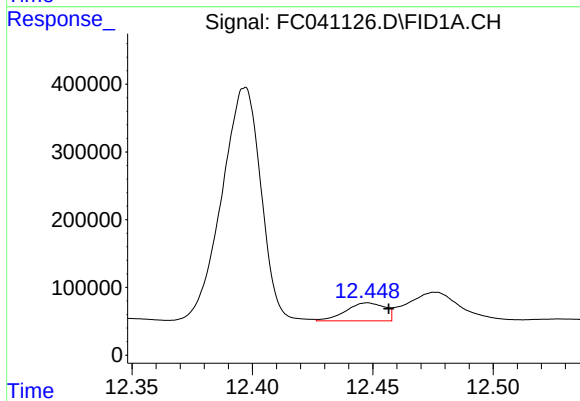
#10 n-Eicosane (C20)

R.T.: 12.012 min
Delta R.T.: 0.001 min
Response: 243137
Conc: 2.54 ug/ml



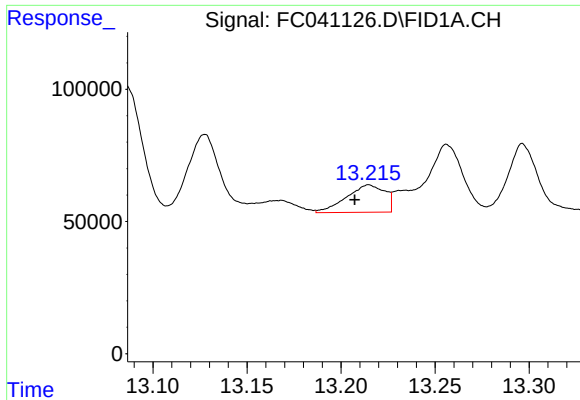
#11 n-Heneicosane (C21)

R.T.: 12.656 min
Delta R.T.: 0.034 min
Response: 277961
Conc: 2.97 ug/ml



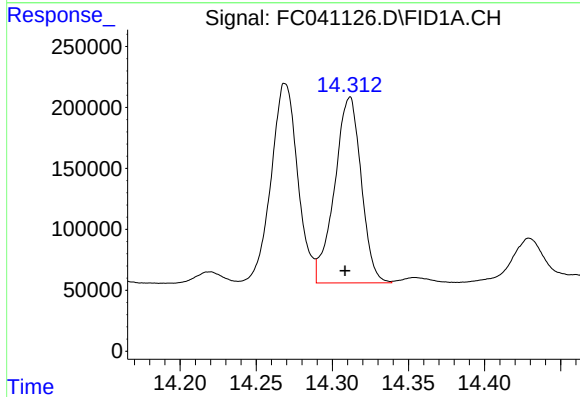
#12 1-chlorooctadecane (SURR)

R.T.: 12.448 min
Delta R.T.: -0.009 min
Response: 299194
Conc: 3.61 ug/ml



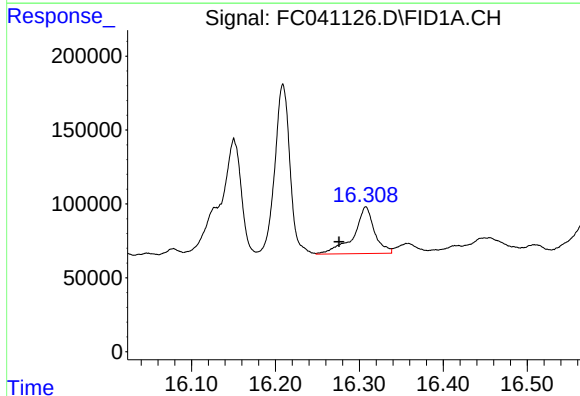
#13 n-Docosane (C22)

R.T.: 13.215 min
Delta R.T.: 0.007 min
Response: 147149
Conc: 1.59 ug/ml



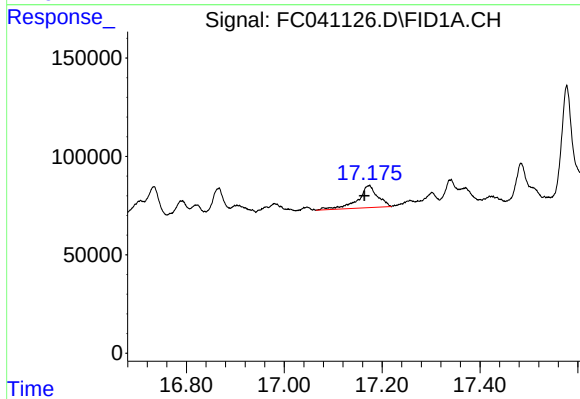
#14 n-Tetracosane (C24)

R.T.: 14.311 min
Delta R.T.: 0.003 min
Response: 1858534
Conc: 20.40 ug/ml



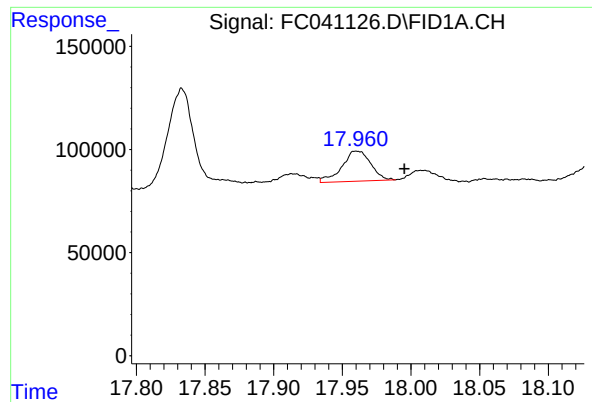
#16 n-Octacosane (C28)

R.T.: 16.308 min
Delta R.T.: 0.032 min
Response: 546917
Conc: 5.84 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.174 min
Delta R.T.: 0.010 min
Response: 313104
Conc: 2.93 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.960 min
Delta R.T.: -0.035 min
Response: 213358
Conc: 2.16 ug/ml