

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012819AL\
 Data File : FC038846.D
 Signal(s) : FID1A.CH
 Acq On : 28 Jan 2019 17:55
 Operator : AJ\SJ
 Sample : K1250-02D
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 29 06:00:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 010919.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 10 05:47:13 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)	11.244	4358629	40.377 ug/ml
Spiked Amount 50.000		Recovery =	80.75%
12) S 1-chlorooctadecane (S...	12.687	3133303	39.690 ug/ml
Spiked Amount 50.000		Recovery =	79.38%
Target Compounds			
1) T n-Nonane (C9)	3.101	301387	3.373 ug/ml
2) T n-Decane (C10)	4.176	243651	2.739 ug/ml
3) T A~Naphthalene (C11.7)	5.739	3676658	37.654 ug/ml
4) T n-Dodecane (C12)	6.138	1975101	22.041 ug/ml
5) T A~2-methylnaphthalene...	6.800	604384	6.300 ug/ml
6) T n-Tetradecane (C14)	7.984	364576	4.051 ug/ml
8) T n-Octadecane (C18)	11.036	198712	2.178 ug/ml
10) T n-Eicosane (C20)	12.285	188680	2.064 ug/ml
14) T n-Tetracosane (C24)	14.542	609322	6.901 ug/ml
15) T n-Hexacosane (C26)	15.592	763622	8.777 ug/ml
16) T n-Octacosane (C28)	16.540	1085465	12.497 ug/ml
17) T n-Tricontane (C30)	17.383	709717	8.216 ug/ml
18) T n-Dotriacontane (C32)	18.267	281873	3.464 ug/ml
19) T n-Tetratriacontane (C34)	19.012	459092	6.775 ug/ml

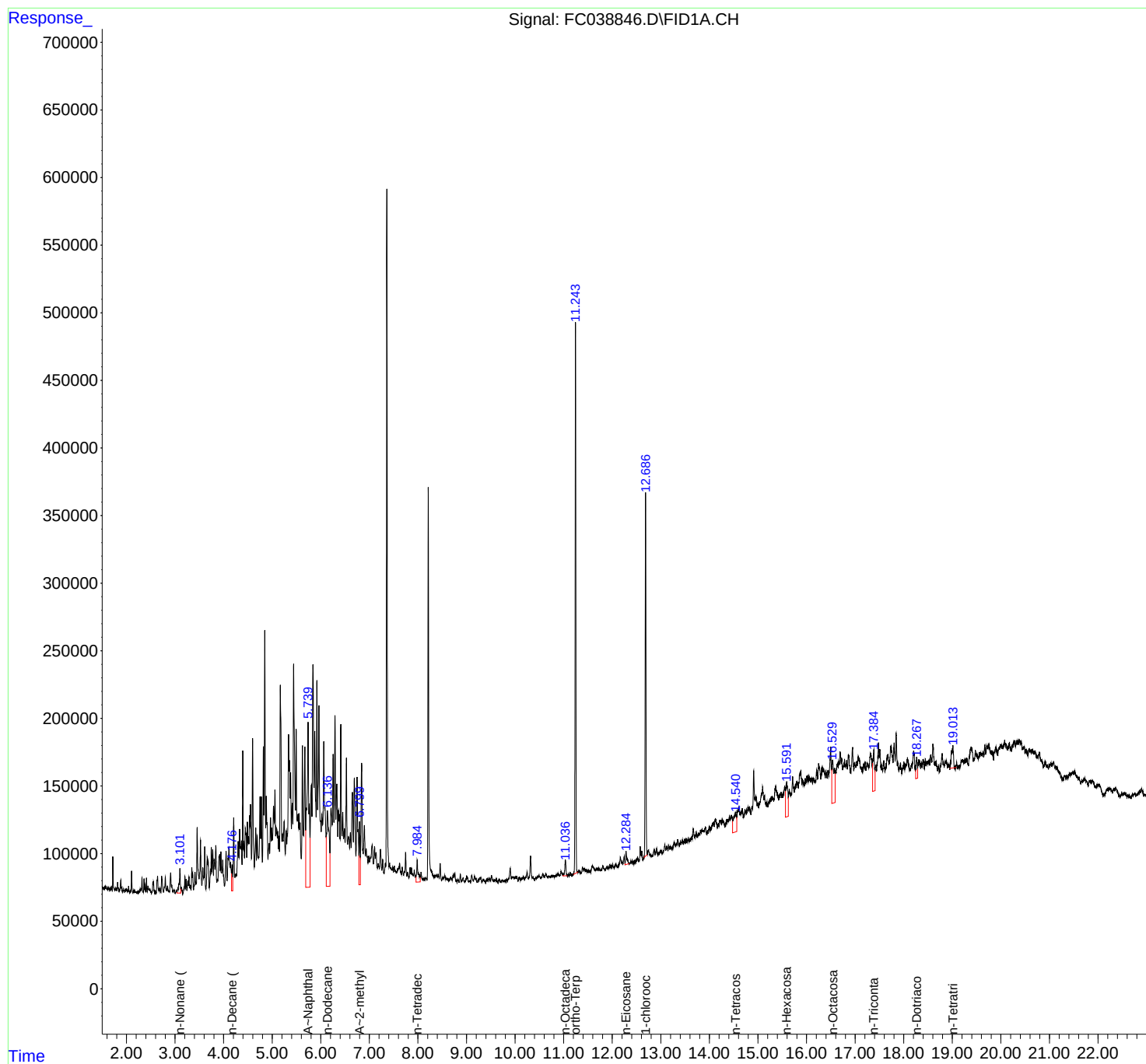
(f)=RT Delta > 1/2 Window

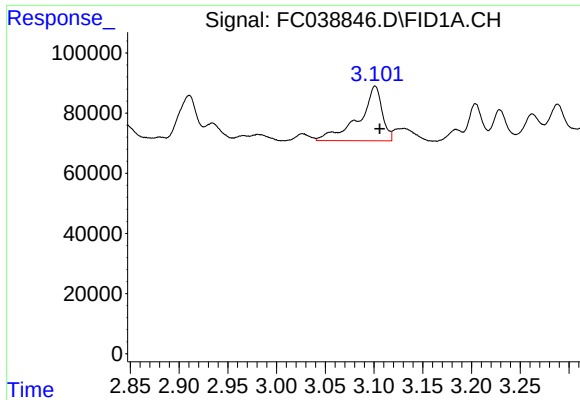
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012819AL\
Data File : FC038846.D
Signal(s) : FID1A.CH
Acq On : 28 Jan 2019 17:55
Operator : AJ\SJ
Sample : K1250-02D
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 29 06:00:27 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010919.M
Quant Title : GC Extractables
QLast Update : Thu Jan 10 05:47:13 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

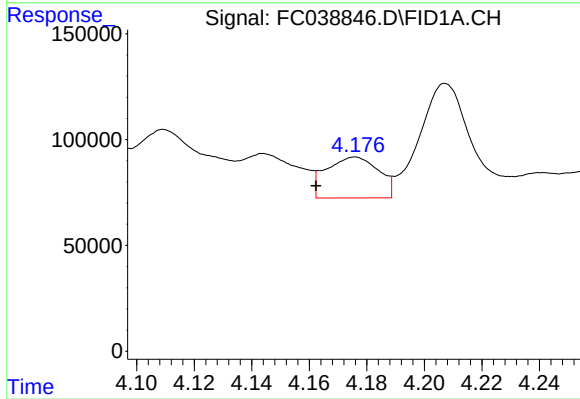
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





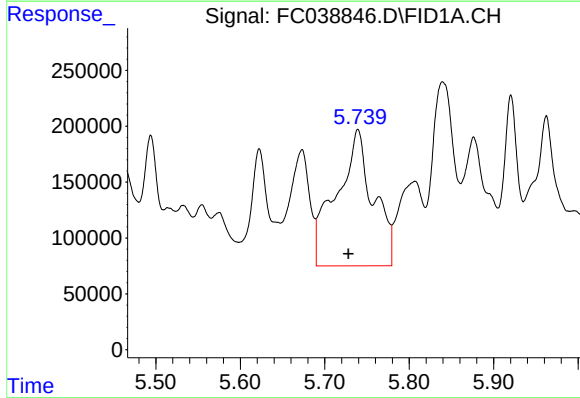
#1 n-Nonane (C9)

R.T.: 3.101 min
Delta R.T.: -0.005 min
Response: 301387
Conc: 3.37 ug/ml



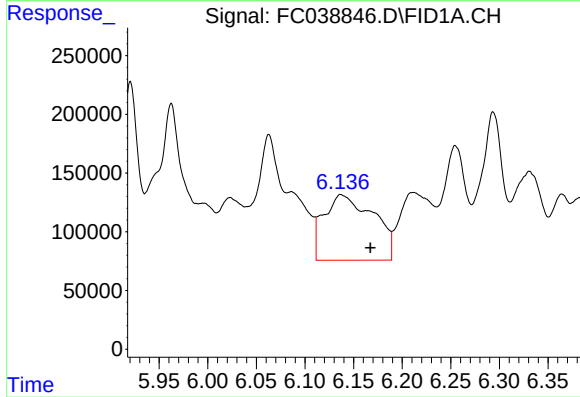
#2 n-Decane (C10)

R.T.: 4.176 min
Delta R.T.: 0.013 min
Response: 243651
Conc: 2.74 ug/ml



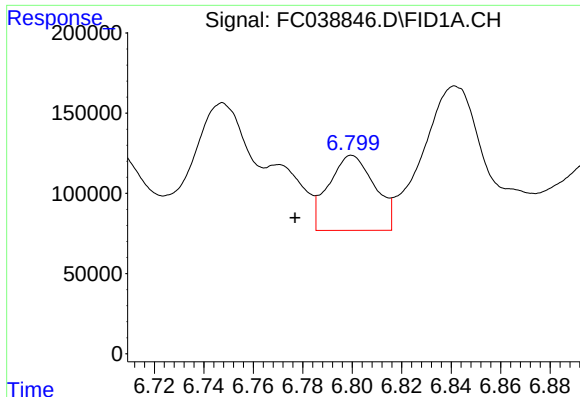
#3 A~Naphthalene (C11.7)

R.T.: 5.739 min
Delta R.T.: 0.011 min
Response: 3676658
Conc: 37.65 ug/ml



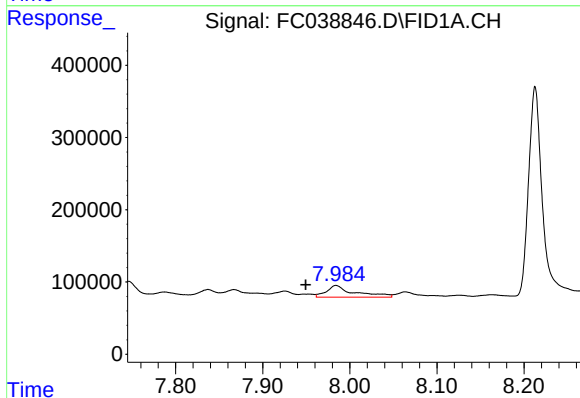
#4 n-Dodecane (C12)

R.T.: 6.138 min
Delta R.T.: -0.029 min
Response: 1975101
Conc: 22.04 ug/ml



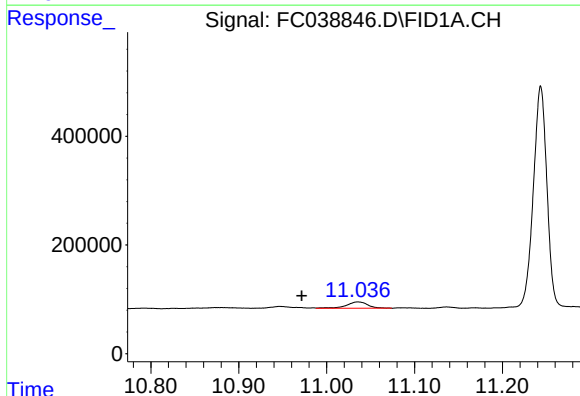
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.800 min
Delta R.T.: 0.023 min
Response: 604384
Conc: 6.30 ug/ml



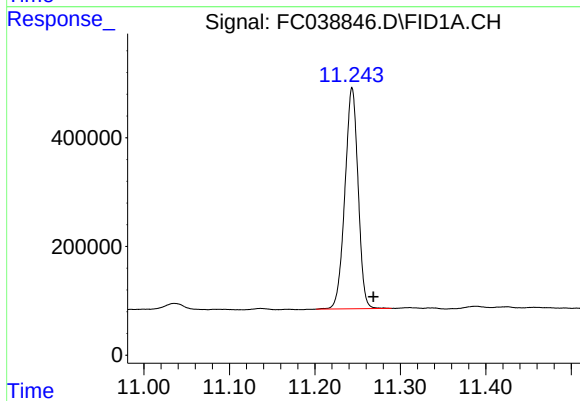
#6 n-Tetradecane (C14)

R.T.: 7.984 min
Delta R.T.: 0.035 min
Response: 364576
Conc: 4.05 ug/ml



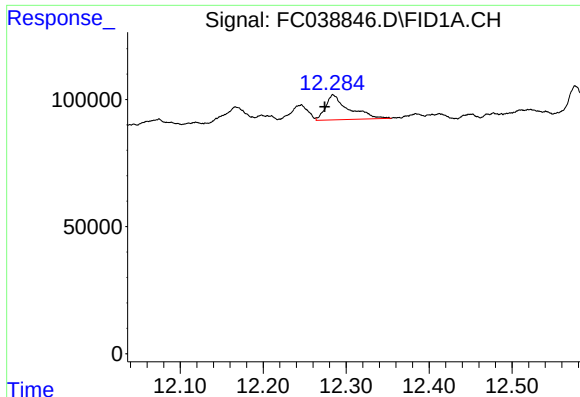
#8 n-Octadecane (C18)

R.T.: 11.036 min
Delta R.T.: 0.064 min
Response: 198712
Conc: 2.18 ug/ml



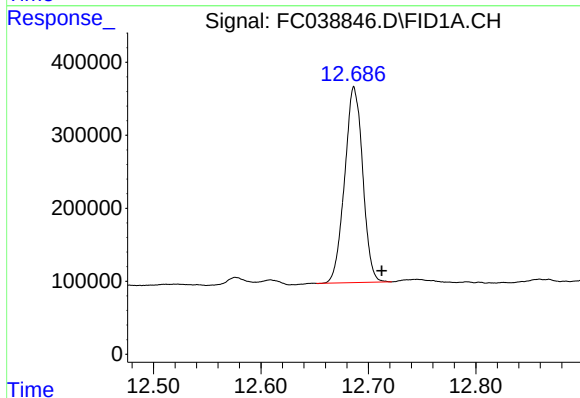
#9 ortho-Terphenyl (SURR)

R.T.: 11.244 min
Delta R.T.: -0.025 min
Response: 4358629
Conc: 40.38 ug/ml



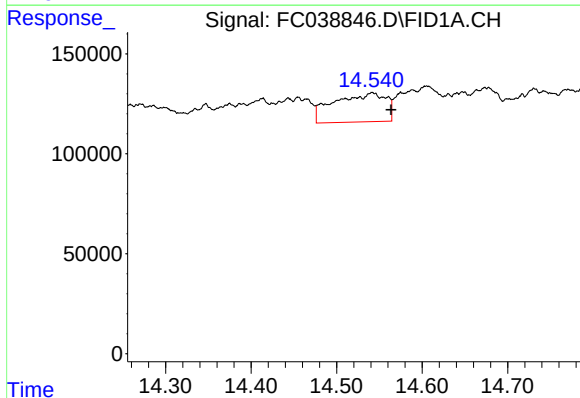
#10 n-Eicosane (C20)

R.T.: 12.285 min
Delta R.T.: 0.011 min
Response: 188680
Conc: 2.06 ug/ml



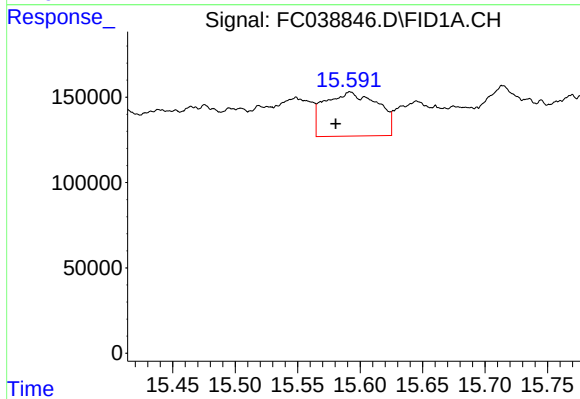
#12 1-chlorooctadecane (SURR)

R.T.: 12.687 min
Delta R.T.: -0.025 min
Response: 313303
Conc: 39.69 ug/ml



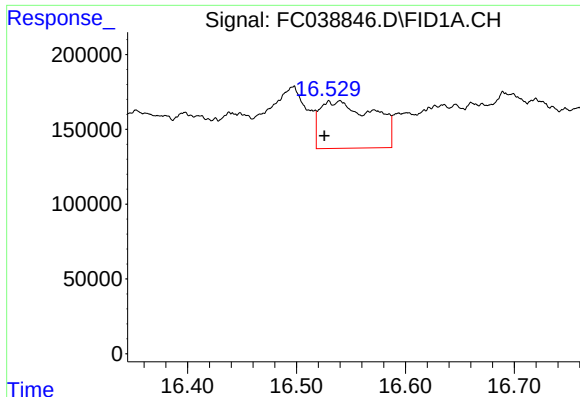
#14 n-Tetracosane (C24)

R.T.: 14.542 min
Delta R.T.: -0.022 min
Response: 609322
Conc: 6.90 ug/ml



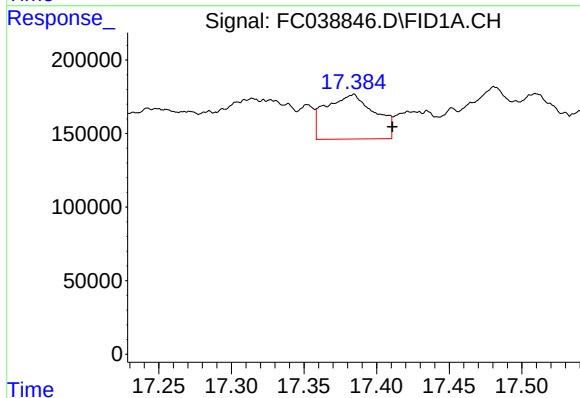
#15 n-Hexacosane (C26)

R.T.: 15.592 min
Delta R.T.: 0.011 min
Response: 763622
Conc: 8.78 ug/ml



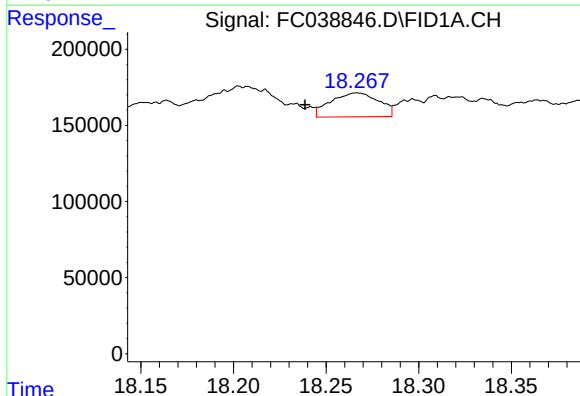
#16 n-Octacosane (C28)

R.T.: 16.540 min
Delta R.T.: 0.015 min
Response: 1085465
Conc: 12.50 ug/ml



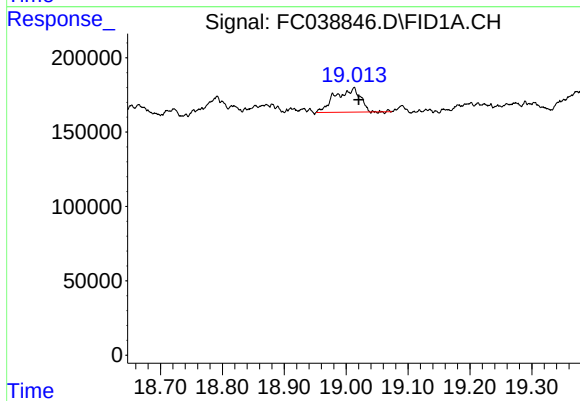
#17 n-Tricontane (C30)

R.T.: 17.383 min
Delta R.T.: -0.028 min
Response: 709717
Conc: 8.22 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.267 min
Delta R.T.: 0.028 min
Response: 281873
Conc: 3.46 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.012 min
Delta R.T.: -0.008 min
Response: 459092
Conc: 6.78 ug/ml