

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC013019AL\
 Data File : FC038909.D
 Signal(s) : FID1A.CH
 Acq On : 30 Jan 2019 20:51
 Operator : AJ\SJ
 Sample : K1282-17
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 31 04:50:53 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)	11.270	128655	1.192 ug/ml
Spiked Amount 50.000		Recovery =	2.38%
12) S 1-chlorooctadecane (S...	12.682	1960658	24.836 ug/ml
Spiked Amount 50.000		Recovery =	49.67%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.707	153786	1.575 ug/ml
5) T A~2-methylnaphthalene...	6.754	120824	1.259 ug/ml
6) T n-Tetradecane (C14)	7.984	52716	0.586 ug/ml
7) T n-Hexadecane (C16)	9.511	121250	1.338 ug/ml
10) T n-Eicosane (C20)	12.276	3259053	35.648 ug/ml
11) T n-Heneicosane (C21)	12.850	189223	2.115 ug/ml
13) T n-Docosane (C22)	13.473	203373	2.279 ug/ml
14) T n-Tetracosane (C24)	14.599	225877	2.558 ug/ml
15) T n-Hexacosane (C26)	15.547	186603	2.145 ug/ml
16) T n-Octacosane (C28)	16.477	342771	3.946 ug/ml
17) T n-Tricontane (C30)	17.373	153559	1.778 ug/ml
18) T n-Dotriacontane (C32)	18.200	103773	1.275 ug/ml

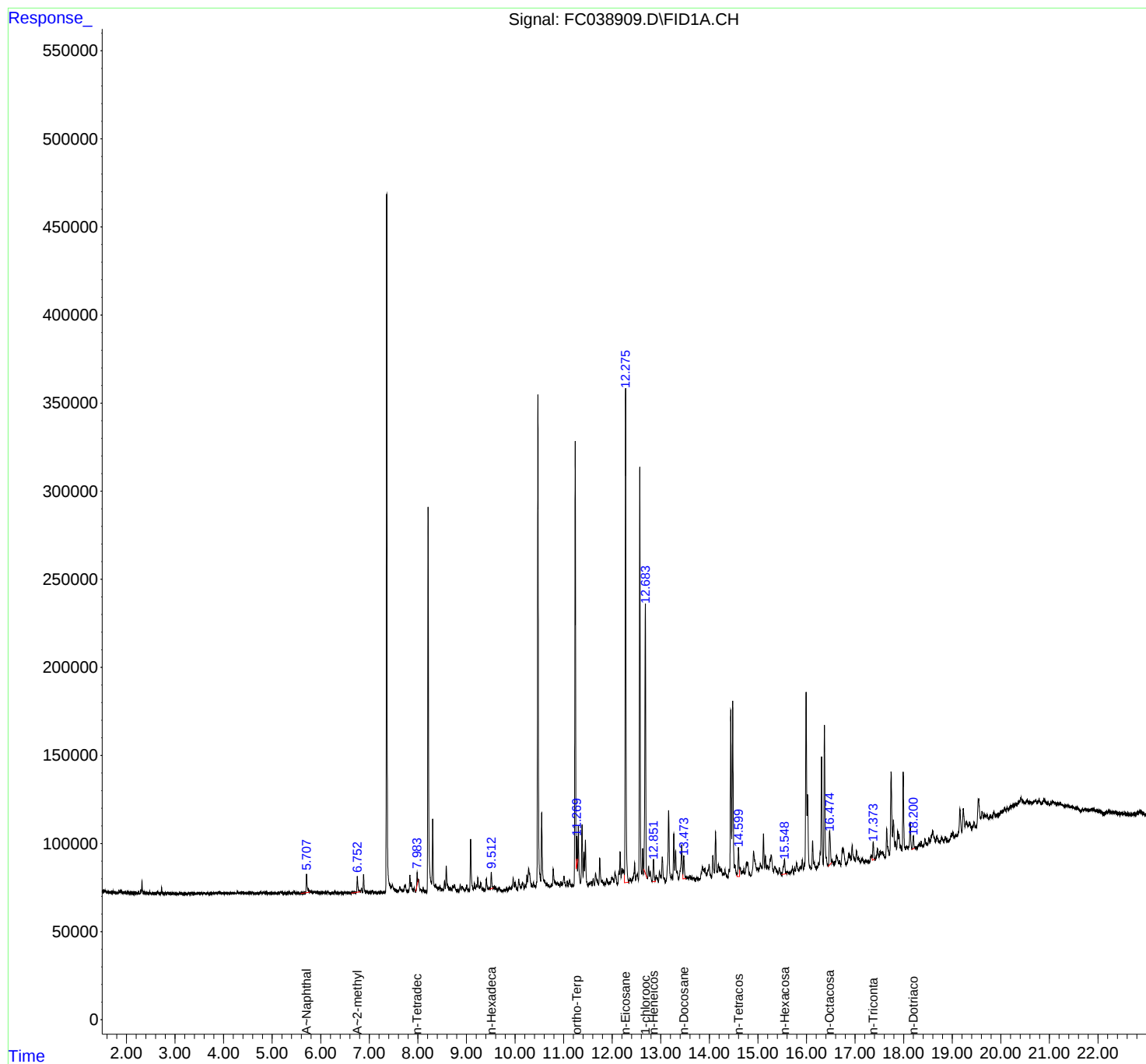
(f)=RT Delta > 1/2 Window

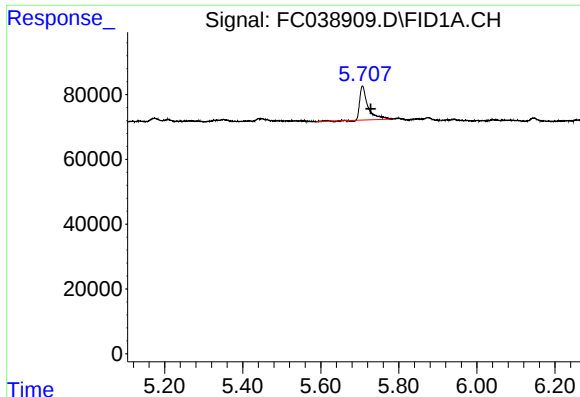
(m)=manual int.

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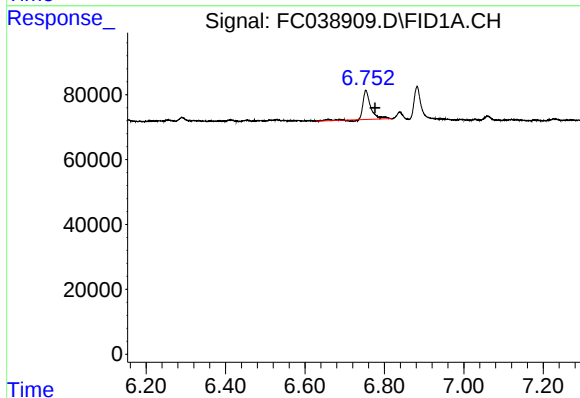
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Signal Info : 20M x 0.18mm x 0.18um





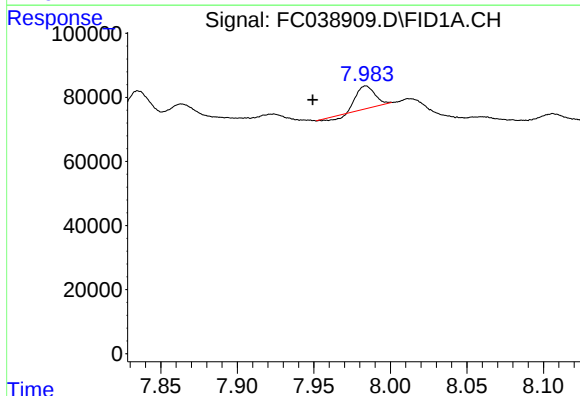
#3 A~Naphthalene (C11.7)

R.T.: 5.707 min
Delta R.T.: -0.021 min
Response: 153786
Conc: 1.57 ug/ml



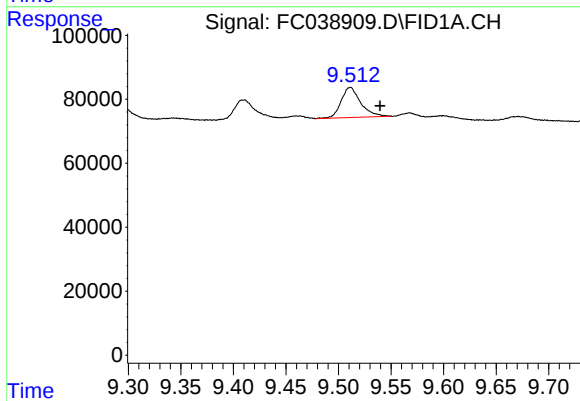
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.754 min
Delta R.T.: -0.023 min
Response: 120824
Conc: 1.26 ug/ml



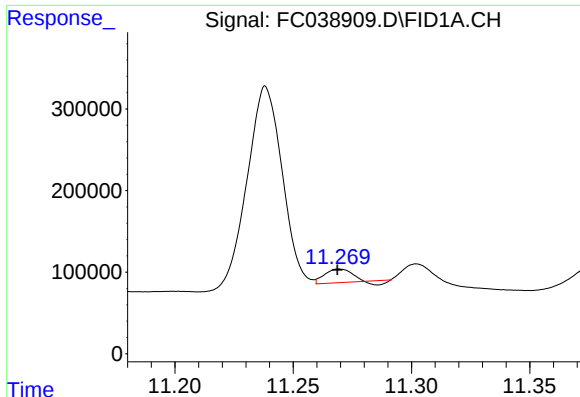
#6 n-Tetradecane (C14)

R.T.: 7.984 min
Delta R.T.: 0.035 min
Response: 52716
Conc: 0.59 ug/ml



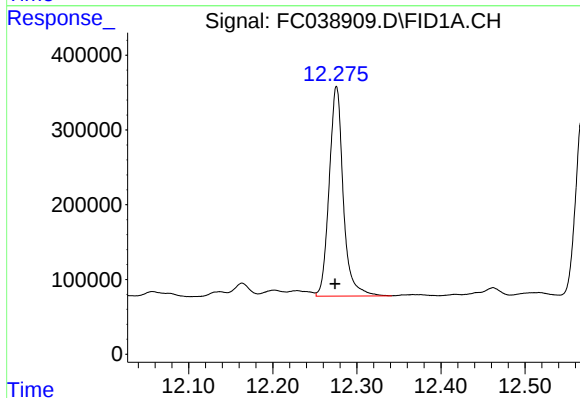
#7 n-Hexadecane (C16)

R.T.: 9.511 min
Delta R.T.: -0.028 min
Response: 121250
Conc: 1.34 ug/ml



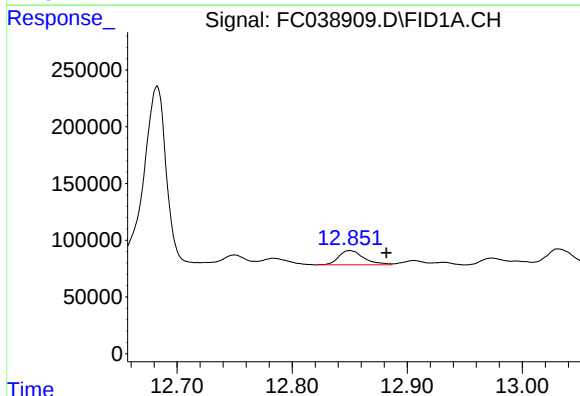
#9 ortho-Terphenyl (SURR)

R.T.: 11.270 min
Delta R.T.: 0.001 min
Response: 128655
Conc: 1.19 ug/ml



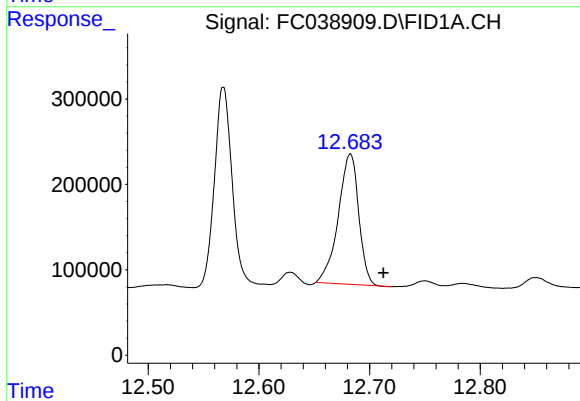
#10 n-Eicosane (C20)

R.T.: 12.276 min
Delta R.T.: 0.002 min
Response: 3259053
Conc: 35.65 ug/ml



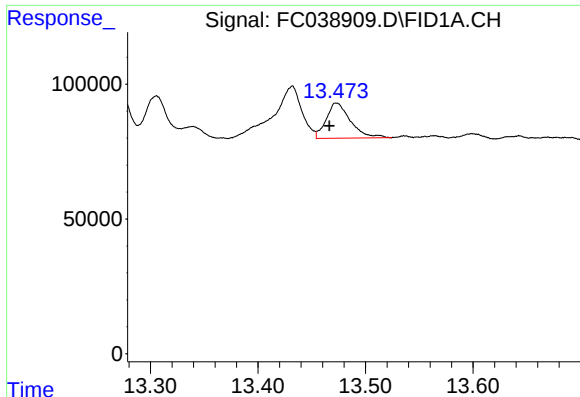
#11 n-Heneicosane (C21)

R.T.: 12.850 min
Delta R.T.: -0.032 min
Response: 189223
Conc: 2.12 ug/ml



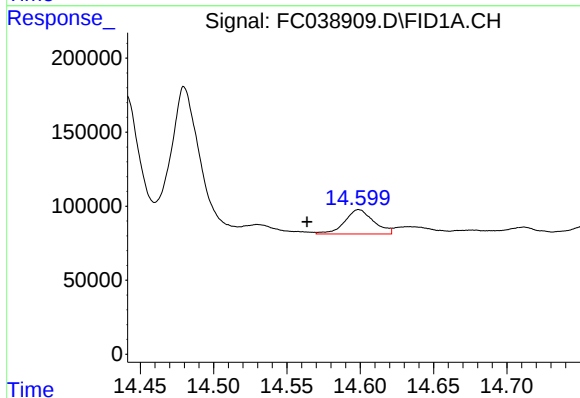
#12 1-chlorooctadecane (SURR)

R.T.: 12.682 min
Delta R.T.: -0.030 min
Response: 1960658
Conc: 24.84 ug/ml



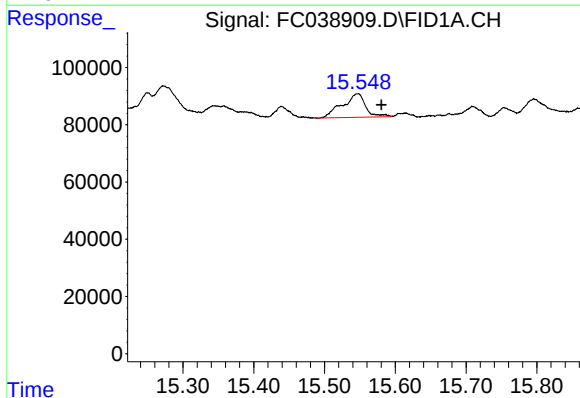
#13 n-Docosane (C22)

R.T.: 13.473 min
Delta R.T.: 0.007 min
Response: 203373
Conc: 2.28 ug/ml



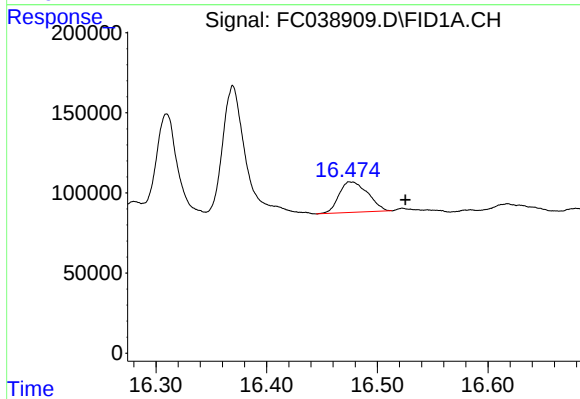
#14 n-Tetracosane (C24)

R.T.: 14.599 min
Delta R.T.: 0.035 min
Response: 225877
Conc: 2.56 ug/ml



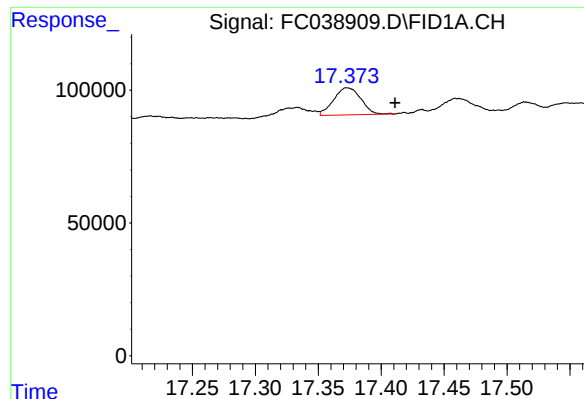
#15 n-Hexacosane (C26)

R.T.: 15.547 min
Delta R.T.: -0.034 min
Response: 186603
Conc: 2.14 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.477 min
Delta R.T.: -0.049 min
Response: 342771
Conc: 3.95 ug/ml



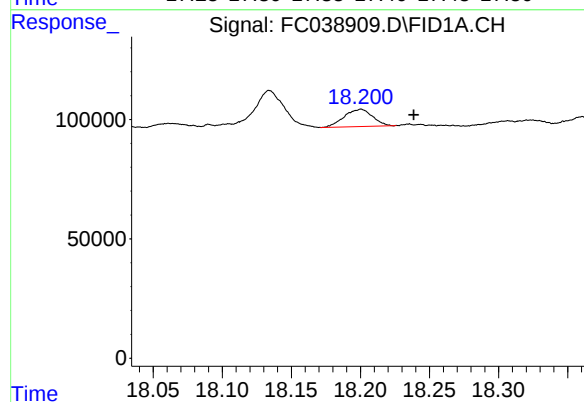
#17 n-Tricontane (C30)

R.T.: 17.373 min

Delta R.T.: -0.037 min

Response: 153559

Conc: 1.78 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.200 min

Delta R.T.: -0.039 min

Response: 103773

Conc: 1.28 ug/ml