

Data Path : P:\HPCHEM1\FID E\Data\FE052118AL\
 Data File : FE027467.D
 Signal(s) : FID1B.CH
 Acq On : 21 May 2018 21:04
 Operator : UA/AJ
 Sample : J3004-10
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 22 05:23:37 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\Alaphatic EPH 052118.M
 Quant Title : GC Extractables
 QLast Update : Mon May 21 17:13:22 2018
 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)	12.240	55780	0.275 ug/ml
Spiked Amount 50.000		Recovery =	0.55%
12) S 1-chlorooctadecane (S...	13.609	3516063	20.990 ug/ml
Spiked Amount 50.000		Recovery =	41.98%
Target Compounds			
2) T n-Decane (C10)	4.923	97854	0.590 ug/ml
3) T A-Naphthalene (C11.7)	4.923	97854	0.541 ug/ml
6) T n-Tetradecane (C14)	8.767	68776	0.381 ug/ml
7) T n-Hexadecane (C16)	10.317	127253	0.680 ug/ml
8) T n-Octadecane (C18)	11.809	142213	0.742 ug/ml
10) T n-Eicosane (C20)	13.153	45846	0.230 ug/ml
16) T n-Octacosane (C28)	17.449	15897	0.086 ug/ml
17) T n-Tricontane (C30)	18.341	17711	0.100 ug/ml
20) T n-Hexatriacontane (C36)	20.725	32614	0.206 ug/ml

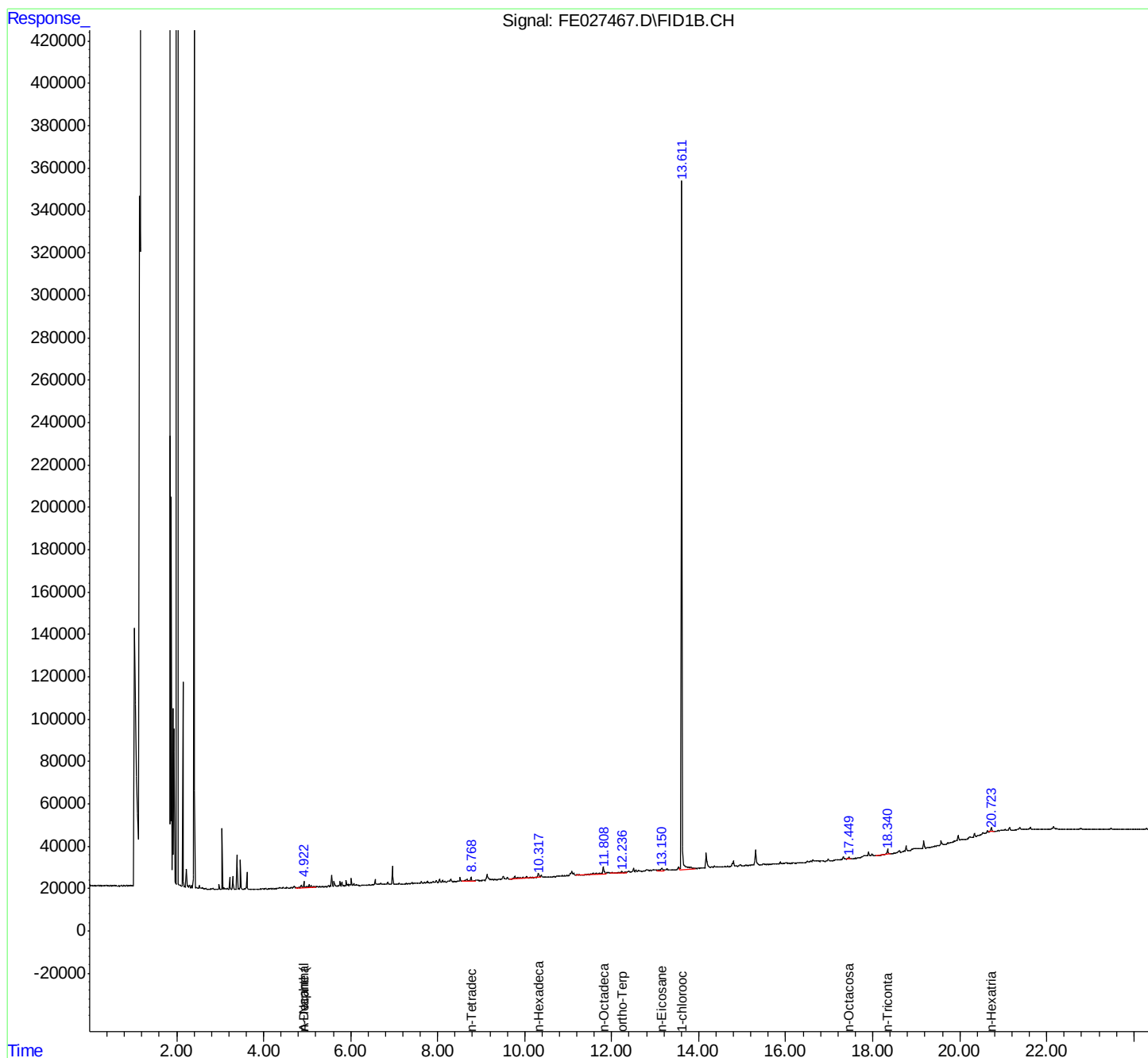
(f)=RT Delta > 1/2 Window

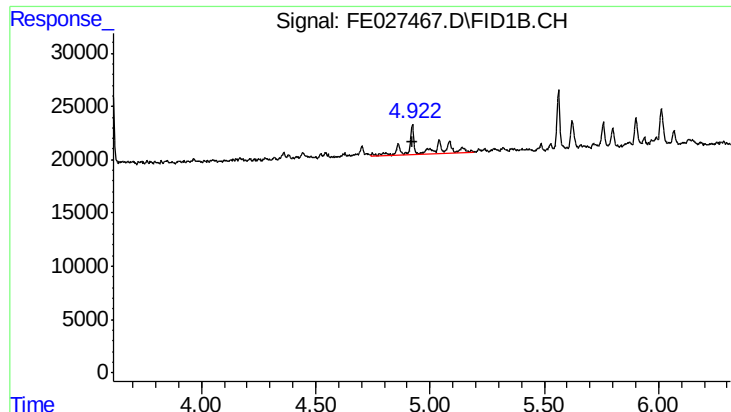
(m)=manual int.

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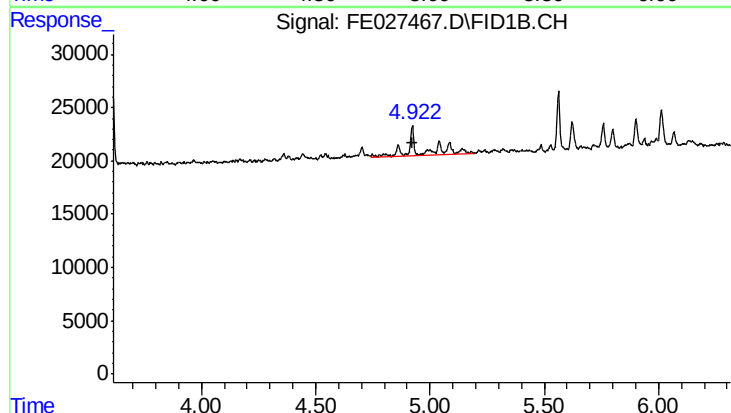
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





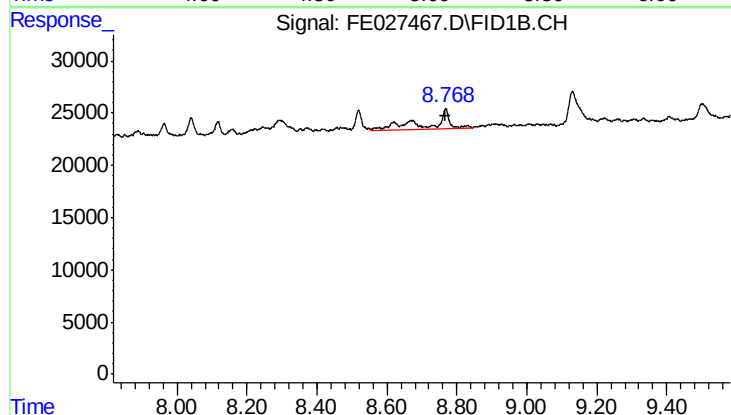
#2 n-Decane (C10)

R.T.: 4.923 min
Delta R.T.: 0.002 min
Response: 97854
Conc: 0.59 ug/ml



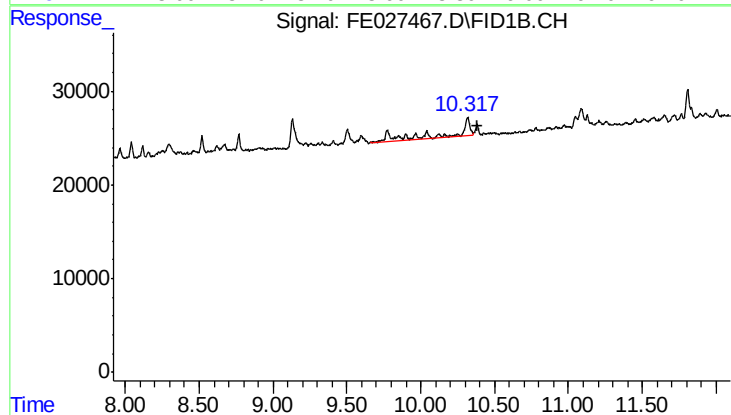
#3 A~Naphthalene (C11.7)

R.T.: 4.923 min
Delta R.T.: 0.002 min
Response: 97854
Conc: 0.54 ug/ml



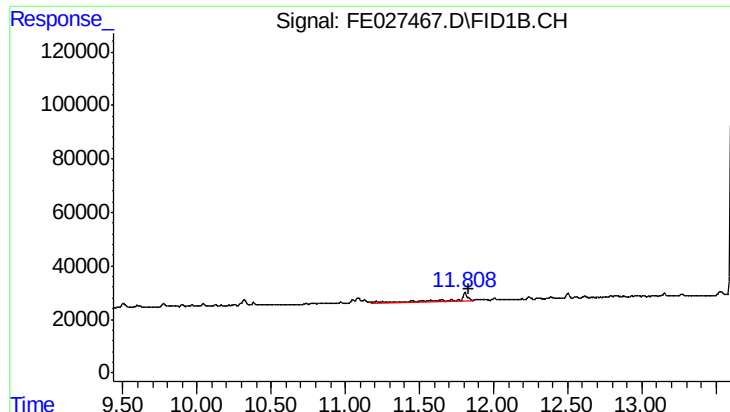
#6 n-Tetradecane (C14)

R.T.: 8.767 min
Delta R.T.: -0.001 min
Response: 68776
Conc: 0.38 ug/ml



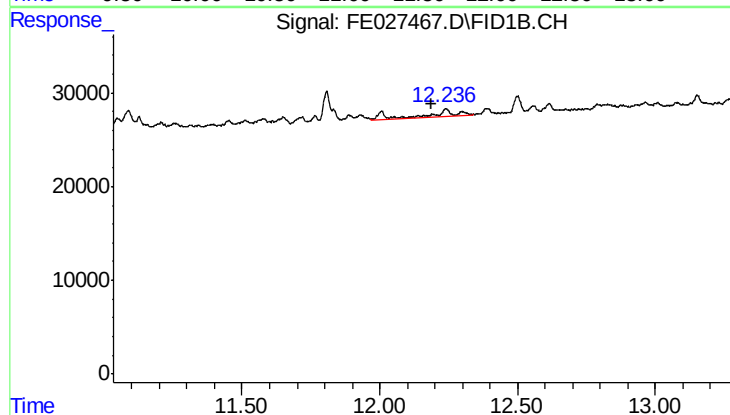
#7 n-Hexadecane (C16)

R.T.: 10.317 min
Delta R.T.: -0.065 min
Response: 127253
Conc: 0.68 ug/ml



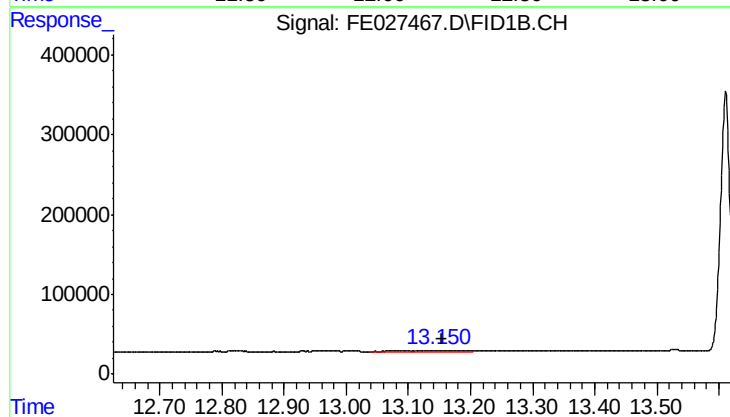
#8 n-Octadecane (C18)

R.T.: 11.809 min
Delta R.T.: -0.026 min
Response: 142213
Conc: 0.74 ug/ml



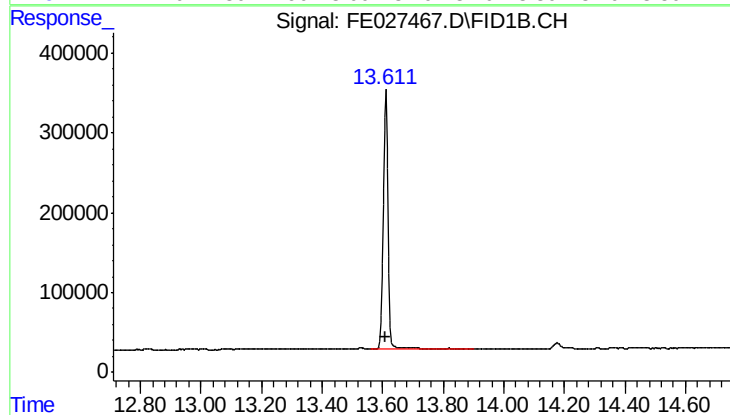
#9 ortho-Terphenyl (SURR)

R.T.: 12.240 min
Delta R.T.: 0.050 min
Response: 55780
Conc: 0.27 ug/ml



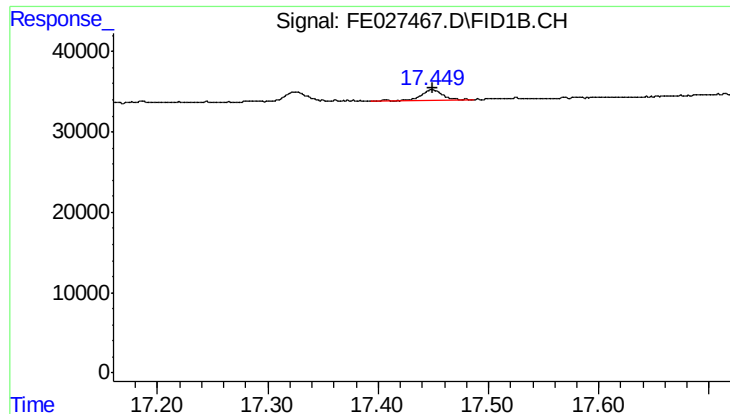
#10 n-Eicosane (C20)

R.T.: 13.153 min
Delta R.T.: 0.000 min
Response: 45846
Conc: 0.23 ug/ml



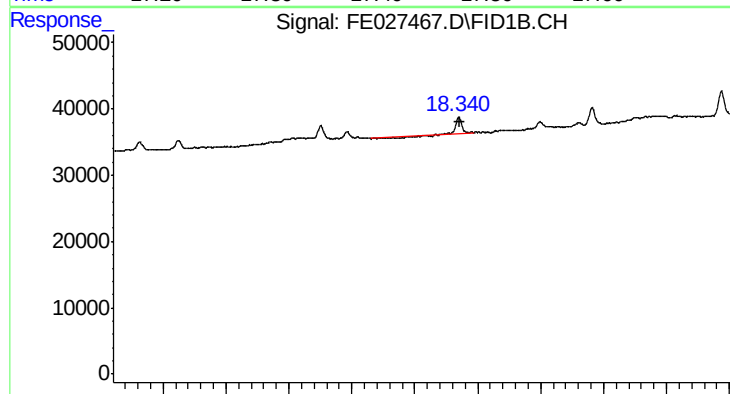
#12 1-chlorooctadecane (SURR)

R.T.: 13.609 min
Delta R.T.: 0.002 min
Response: 3516063
Conc: 20.99 ug/ml



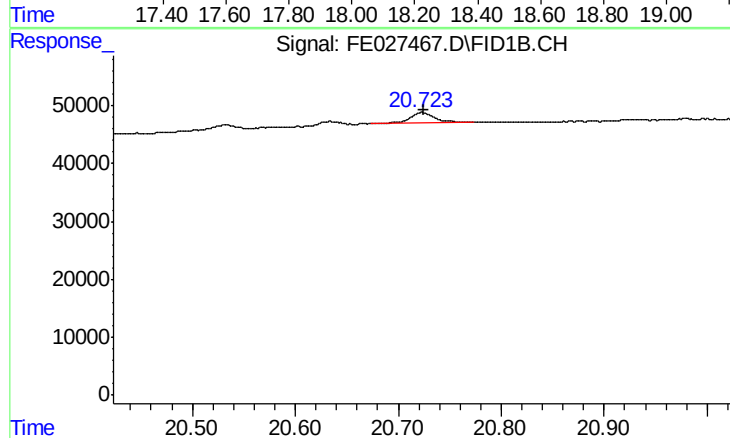
#16 n-Octacosane (C28)

R.T.: 17.449 min
Delta R.T.: 0.000 min
Response: 15897
Conc: 0.09 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.341 min
Delta R.T.: 0.000 min
Response: 17711
Conc: 0.10 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.725 min
Delta R.T.: 0.000 min
Response: 32614
Conc: 0.21 ug/ml