

Data Path : P:\HPCHEM1\FID E\Data\FE052118AL\
 Data File : FE027473.D
 Signal(s) : FID1B.CH
 Acq On : 22 May 2018 00:34
 Operator : UA/AJ
 Sample : J3004-16
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 22 05:29:58 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			
12) S 1-chlorooctadecane (S...	13.609	4120059	24.596 ug/ml
Spiked Amount 50.000		Recovery =	49.19%
Target Compounds			
2) T n-Decane (C10)	4.924	112847	0.680 ug/ml
3) T A-Naphthalene (C11.7)	4.924	112847	0.624 ug/ml
4) T n-Dodecane (C12)	6.956	79741	0.463 ug/ml
6) T n-Tetradecane (C14)	8.766	58442	0.324 ug/ml
7) T n-Hexadecane (C16)	10.380	22153	0.118 ug/ml
8) T n-Octadecane (C18)	11.810	119033	0.621 ug/ml
10) T n-Eicosane (C20)	13.150	68800	0.345 ug/ml
16) T n-Octacosane (C28)	17.448	28356	0.153 ug/ml
17) T n-Tricontane (C30)	18.340	49415	0.280 ug/ml
19) T n-Tetratriacontane (C34)	19.963	46703	0.289 ug/ml

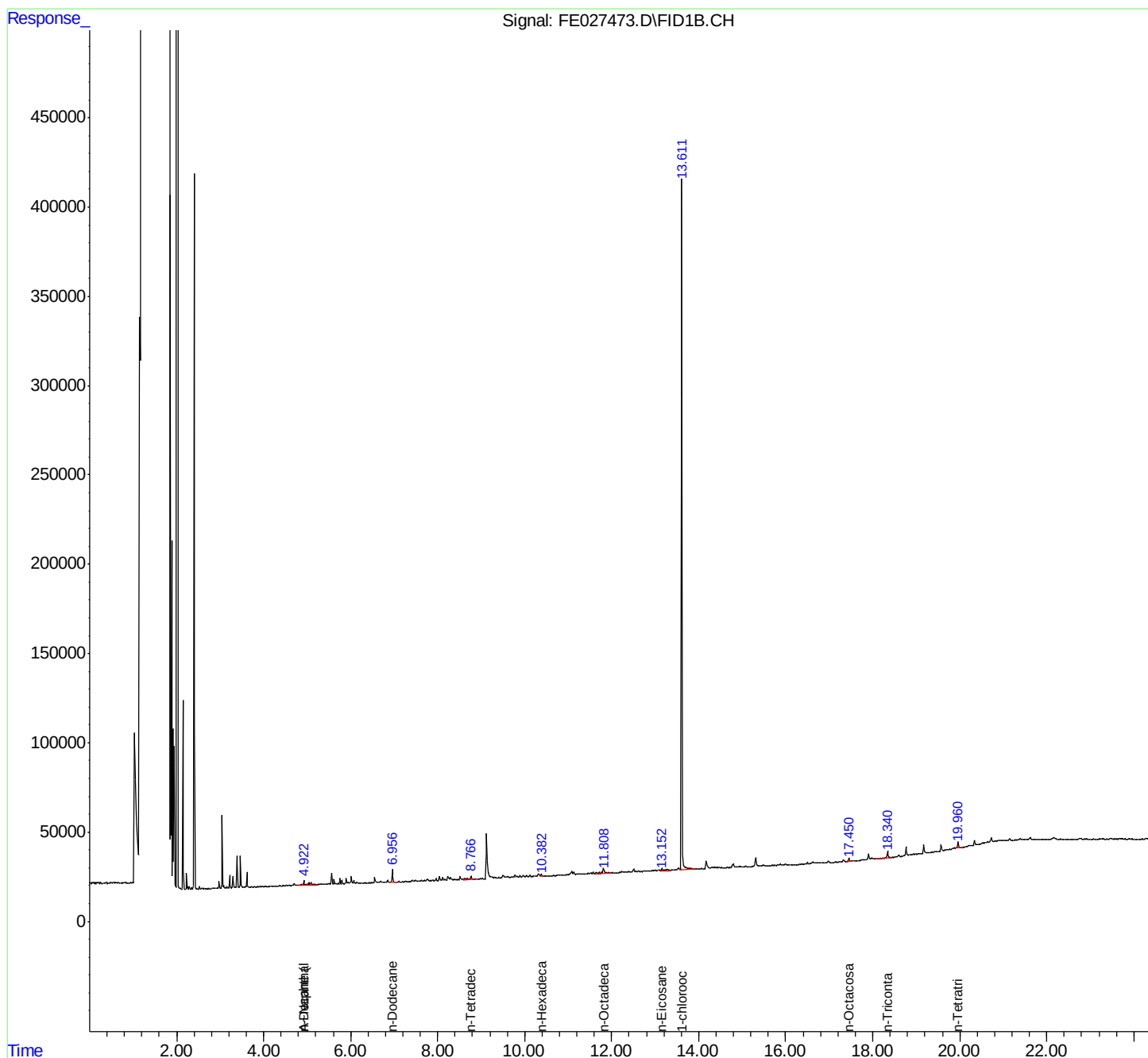
(f)=RT Delta > 1/2 Window

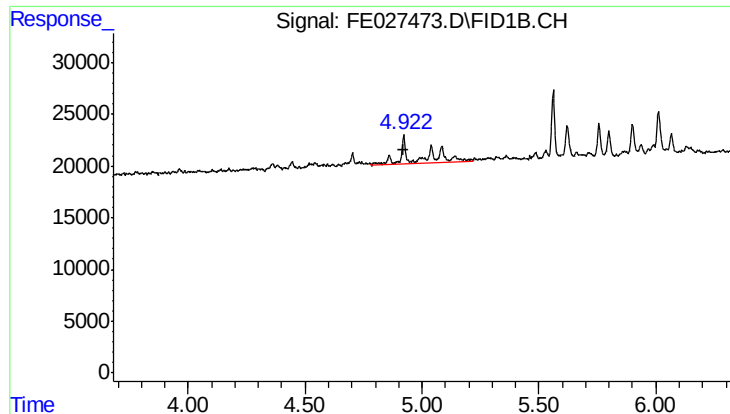
(m)=manual int.

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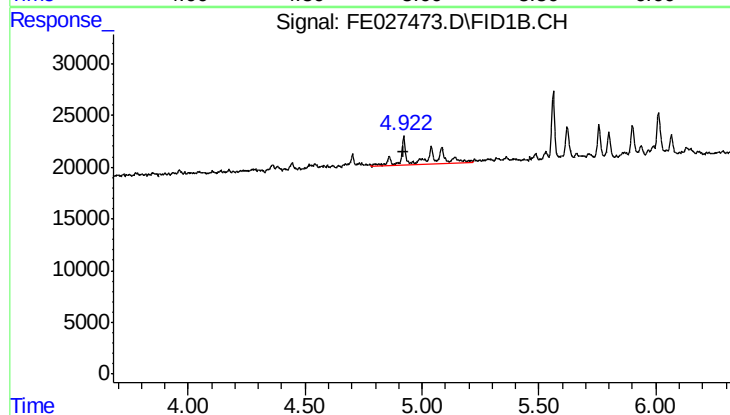
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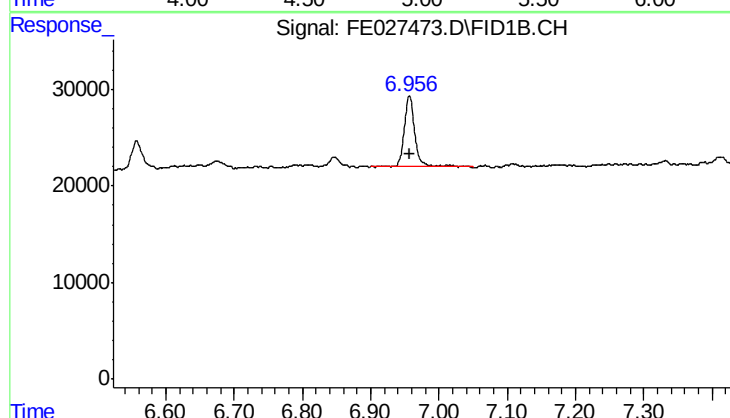
#2 n-Decane (C10)

R.T.: 4.924 min
Delta R.T.: 0.002 min
Response: 112847
Conc: 0.68 ug/ml



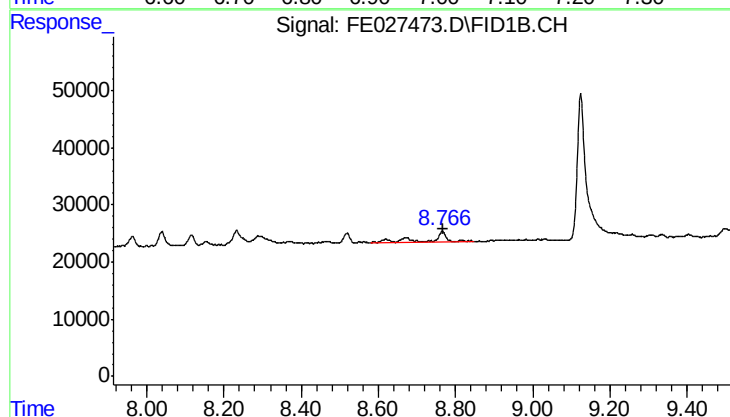
#3 A~Naphthalene (C11.7)

R.T.: 4.924 min
Delta R.T.: 0.002 min
Response: 112847
Conc: 0.62 ug/ml



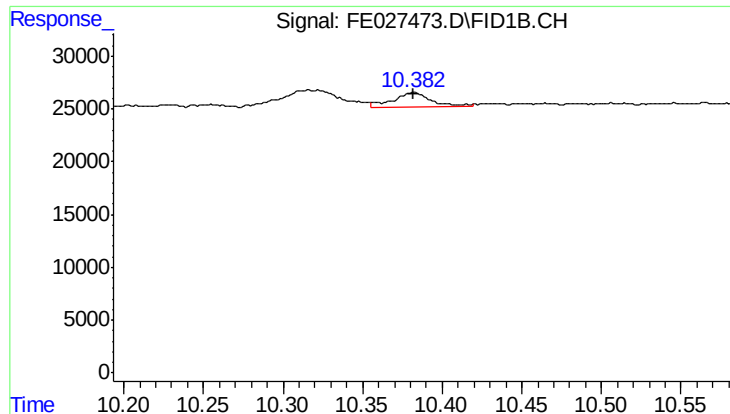
#4 n-Dodecane (C12)

R.T.: 6.956 min
Delta R.T.: 0.000 min
Response: 79741
Conc: 0.46 ug/ml



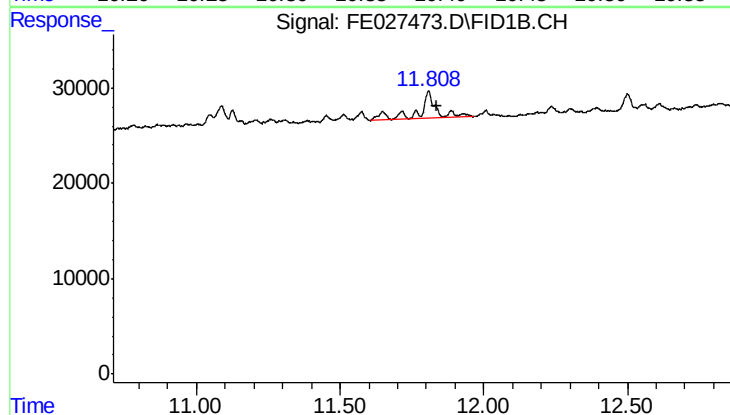
#6 n-Tetradecane (C14)

R.T.: 8.766 min
Delta R.T.: -0.002 min
Response: 58442
Conc: 0.32 ug/ml



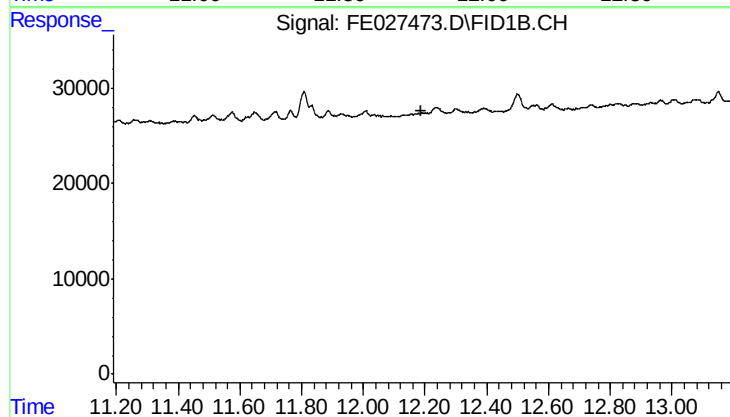
#7 n-Hexadecane (C16)

R.T.: 10.380 min
Delta R.T.: -0.002 min
Response: 22153
Conc: 0.12 ug/ml



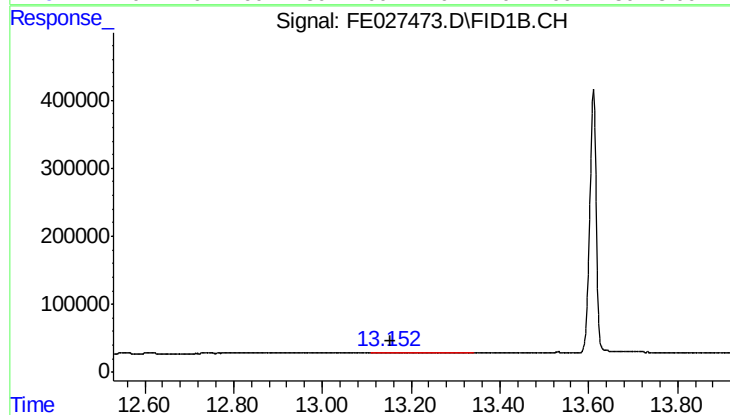
#8 n-Octadecane (C18)

R.T.: 11.810 min
Delta R.T.: -0.025 min
Response: 119033
Conc: 0.62 ug/ml



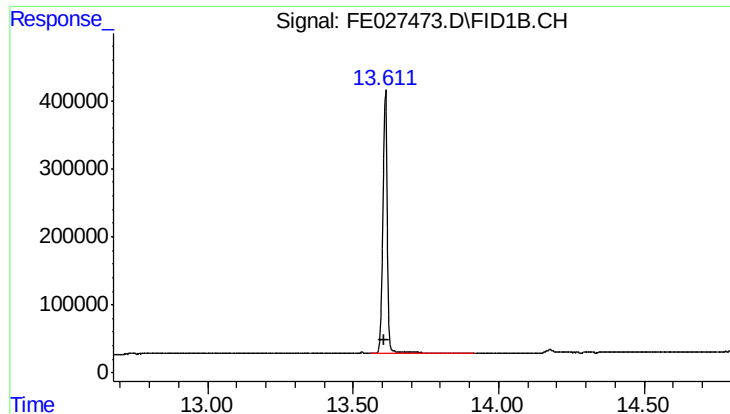
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 12.190 min
Response: 0
Conc: N.D.



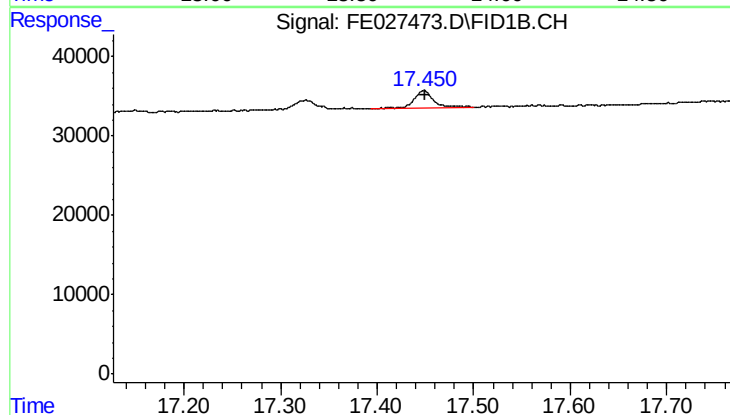
#10 n-Eicosane (C20)

R.T.: 13.150 min
Delta R.T.: -0.003 min
Response: 68800
Conc: 0.34 ug/ml



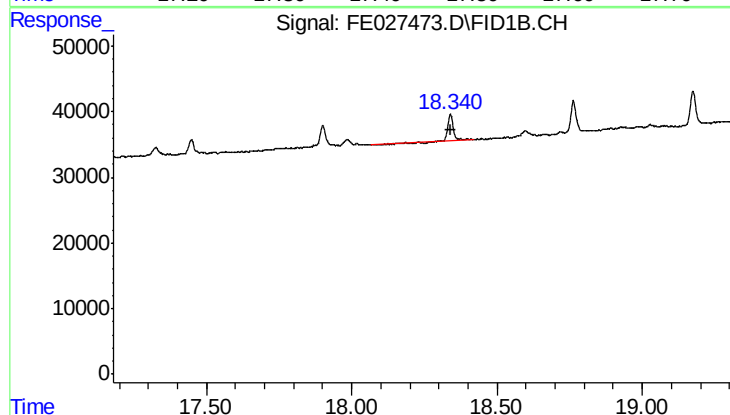
#12 1-chlorooctadecane (SURR)

R.T.: 13.609 min
Delta R.T.: 0.001 min
Response: 4120059
Conc: 24.60 ug/ml



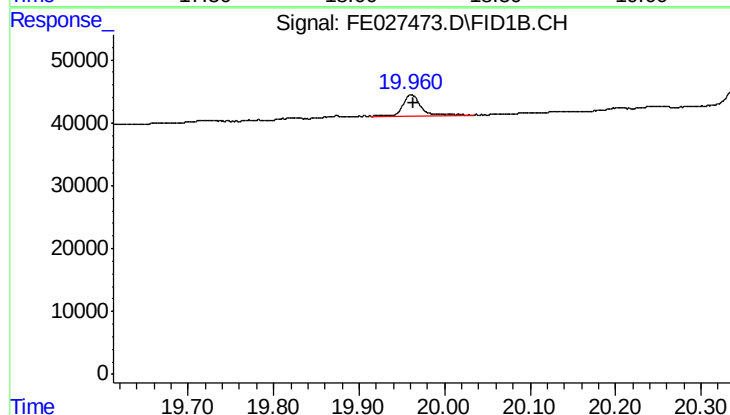
#16 n-Octacosane (C28)

R.T.: 17.448 min
Delta R.T.: -0.001 min
Response: 28356
Conc: 0.15 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.340 min
Delta R.T.: 0.000 min
Response: 49415
Conc: 0.28 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.963 min
Delta R.T.: -0.001 min
Response: 46703
Conc: 0.29 ug/ml