

Data Path : P:\HPCHEM1\FID_E\Data\FE052118AL\
 Data File : FE027452.D
 Signal(s) : FID1B.CH
 Acq On : 21 May 2018 11:45
 Operator : UA/AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: May 22 08:38:50 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...	13.544	64638	0.386 ug/ml
Spiked Amount 50.000		Recovery =	0.77%
Target Compounds			
7) T n-Hexadecane (C16)	10.321	244775	1.308 ug/ml
8) T n-Octadecane (C18)	11.809	107451	0.560 ug/ml
10) T n-Eicosane (C20)	13.208	73095	0.366 ug/ml
11) T n-Heneicosane (C21)	13.821	315636	1.589 ug/ml
15) T n-Hexacosane (C26)	16.496	352115	1.858 ug/ml
16) T n-Octacosane (C28)	17.452	531099	2.857 ug/ml
17) T n-Tricontane (C30)	18.338	698197	3.960 ug/ml
18) T n-Dotriacontane (C32)	19.181	837441	5.007 ug/ml
22) T n-Tetracontane (C40)	22.774	440074	2.799 ug/ml

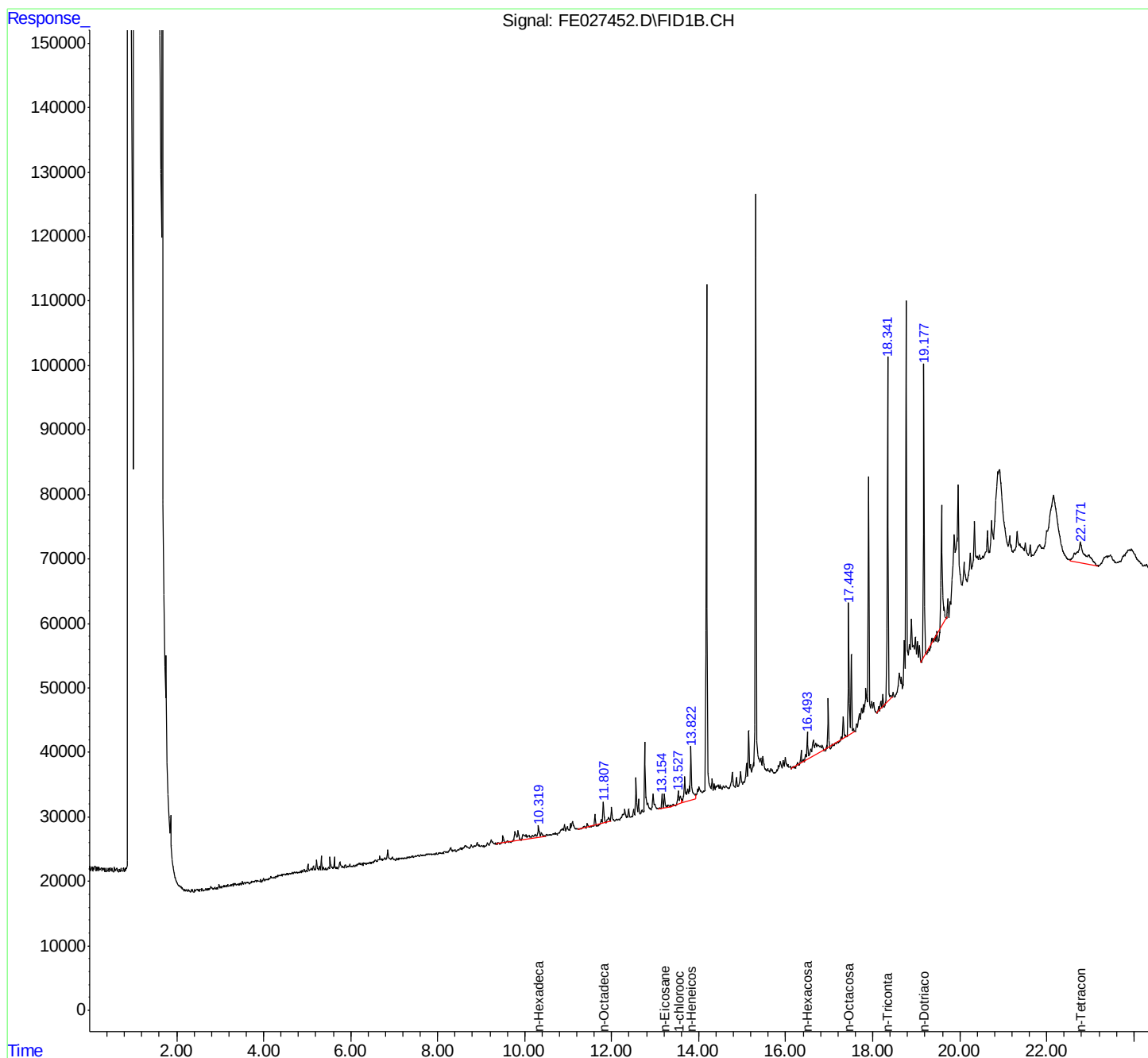
(f)=RT Delta > 1/2 Window

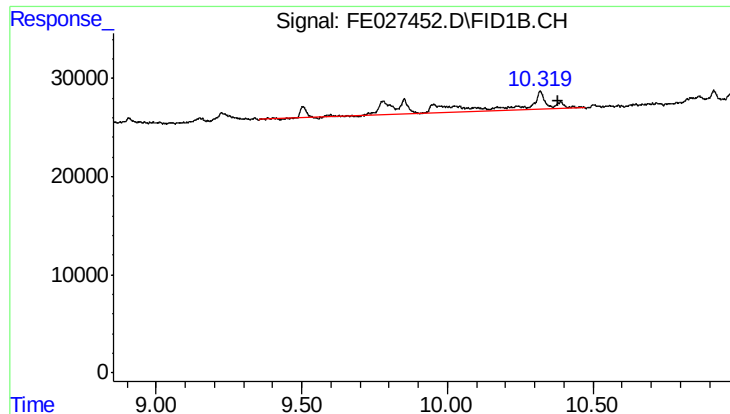
(m)=manual int.

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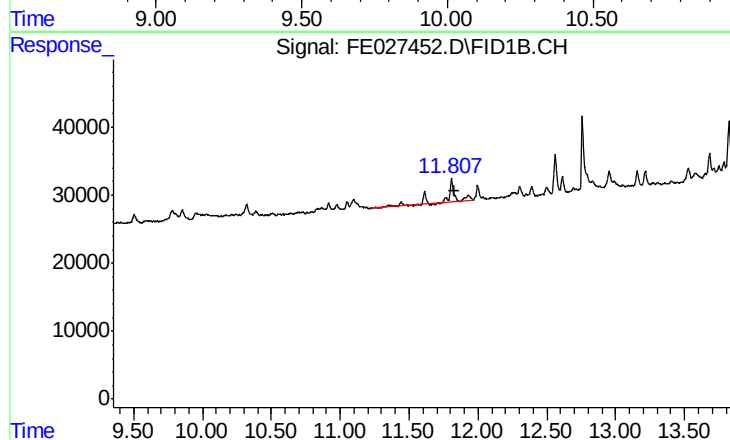
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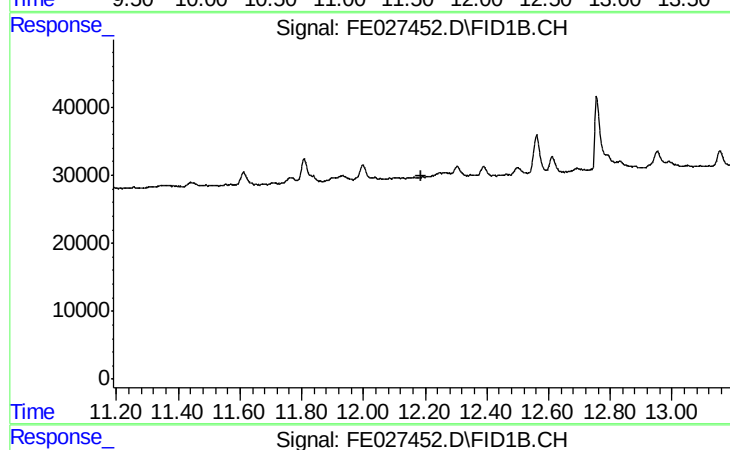
#7 n-Hexadecane (C16)

R.T.: 10.321 min
Delta R.T.: -0.061 min
Response: 244775
Conc: 1.31 ug/ml



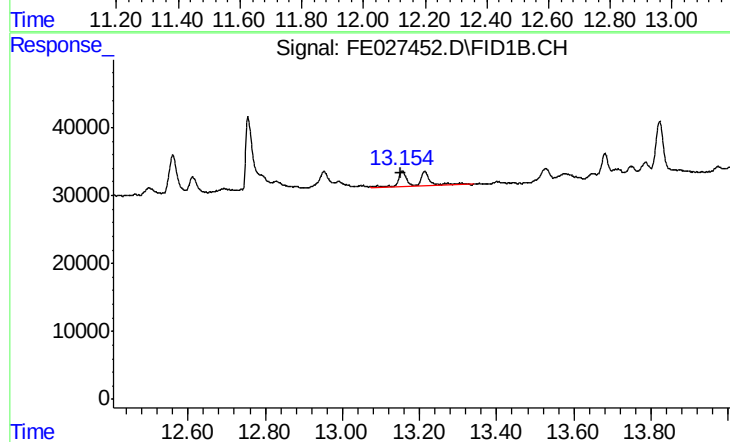
#8 n-Octadecane (C18)

R.T.: 11.809 min
Delta R.T.: -0.025 min
Response: 107451
Conc: 0.56 ug/ml



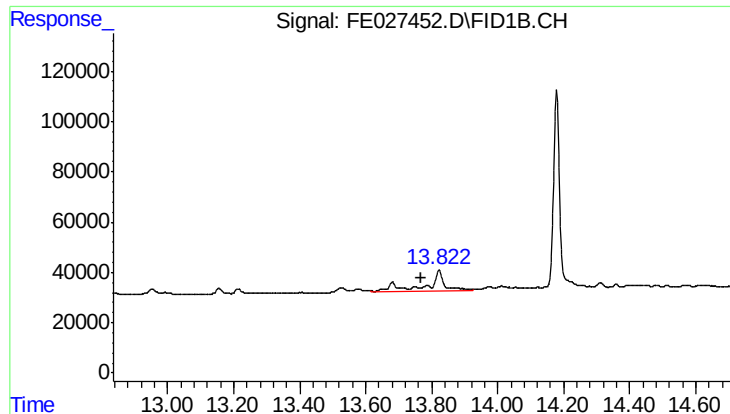
#9 ortho-Terphenyl (SURR)

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



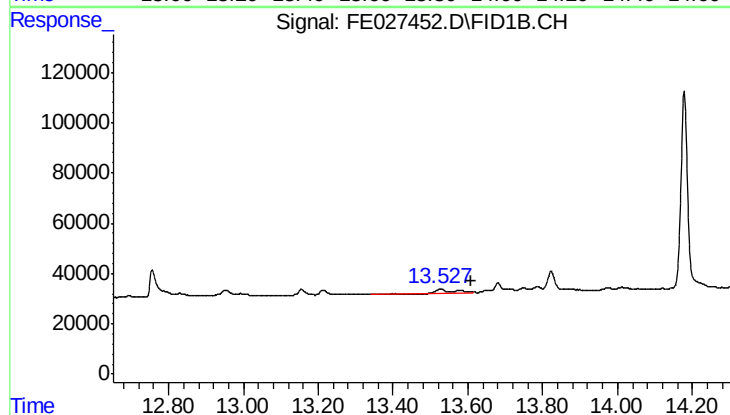
#10 n-Eicosane (C20)

R.T.: 13.208 min
Delta R.T.: 0.055 min
Response: 73095
Conc: 0.37 ug/ml



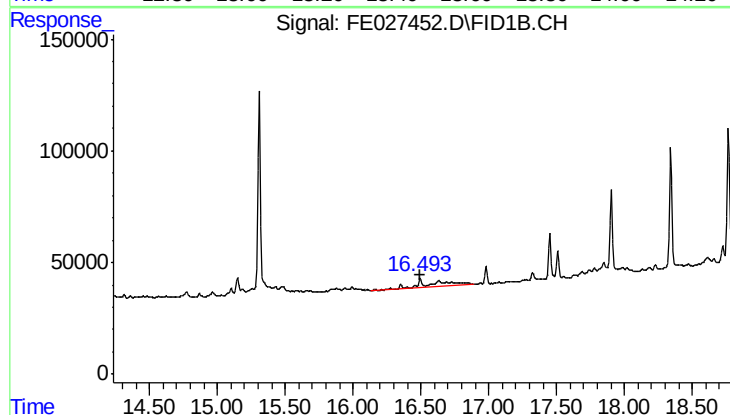
#11 n-Heneicosane (C21)

R.T.: 13.821 min
Delta R.T.: 0.052 min
Response: 315636
Conc: 1.59 ug/ml



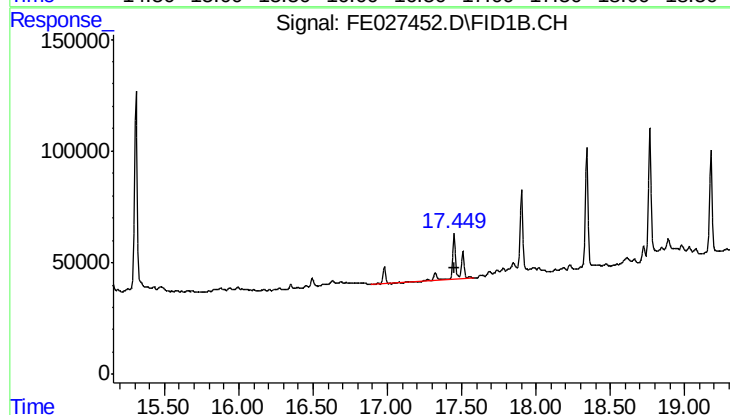
#12 1-chlorooctadecane (SURR)

R.T.: 13.544 min
Delta R.T.: -0.064 min
Response: 64638
Conc: 0.39 ug/ml



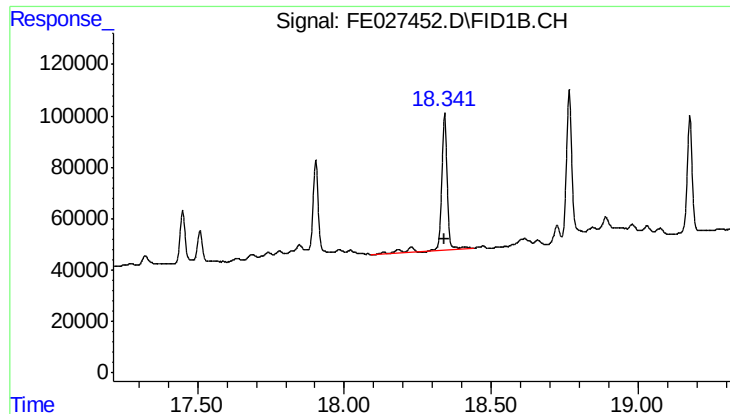
#15 n-Hexacosane (C26)

R.T.: 16.496 min
Delta R.T.: 0.001 min
Response: 352115
Conc: 1.86 ug/ml



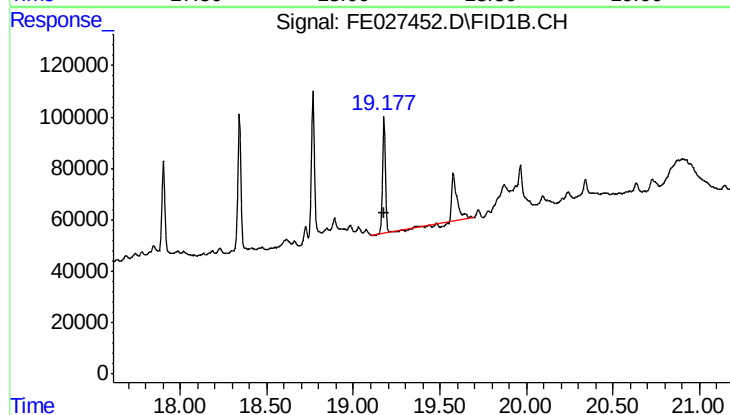
#16 n-Octacosane (C28)

R.T.: 17.452 min
Delta R.T.: 0.003 min
Response: 531099
Conc: 2.86 ug/ml



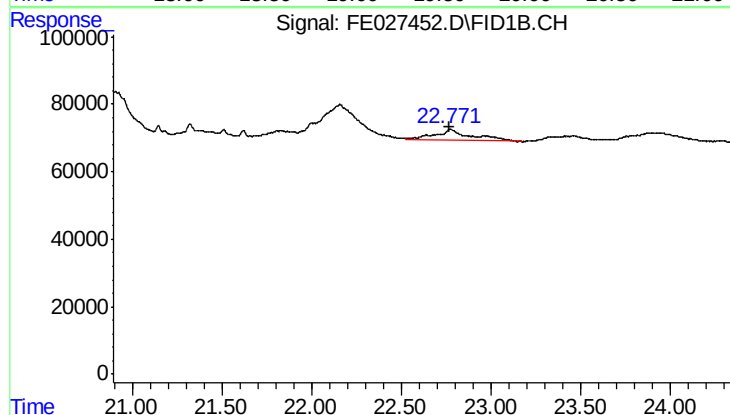
#17 n-Tricontane (C30)

R.T.: 18.338 min
Delta R.T.: -0.003 min
Response: 698197
Conc: 3.96 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 19.181 min
Delta R.T.: 0.006 min
Response: 837441
Conc: 5.01 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.774 min
Delta R.T.: 0.006 min
Response: 440074
Conc: 2.80 ug/ml