

Data Path : P:\HPCHEM1\FID E\Data\FE052118AL\
 Data File : FE027498.D
 Signal(s) : FID1B.CH
 Acq On : 22 May 2018 14:57
 Operator : UA/AJ
 Sample : J2673-09DL 10X
 Misc :
 ALS Vial : 92 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 22 18:10:20 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)	12.189	665936	3.281 ug/ml
Spiked Amount 50.000		Recovery =	6.56%
12) S 1-chlorooctadecane (S...	13.601	12161837	72.603 ug/ml
Spiked Amount 50.000		Recovery =	145.21%
Target Compounds			
6) T n-Tetradecane (C14)	8.768	132399	0.734 ug/ml
7) T n-Hexadecane (C16)	10.380	210350	1.124 ug/ml
8) T n-Octadecane (C18)	11.833	172869	0.902 ug/ml
10) T n-Eicosane (C20)	13.153	141799	0.710 ug/ml
11) T n-Heneicosane (C21)	13.823	783582	3.946 ug/ml
13) T n-Docosane (C22)	14.360	109371	0.549 ug/ml
14) T n-Tetracosane (C24)	15.466	245666	1.250 ug/ml
18) T n-Dotriacontane (C32)	19.177	229545	1.372 ug/ml
21) T n-Octatriacontane (C38)	21.620	146530	0.940 ug/ml

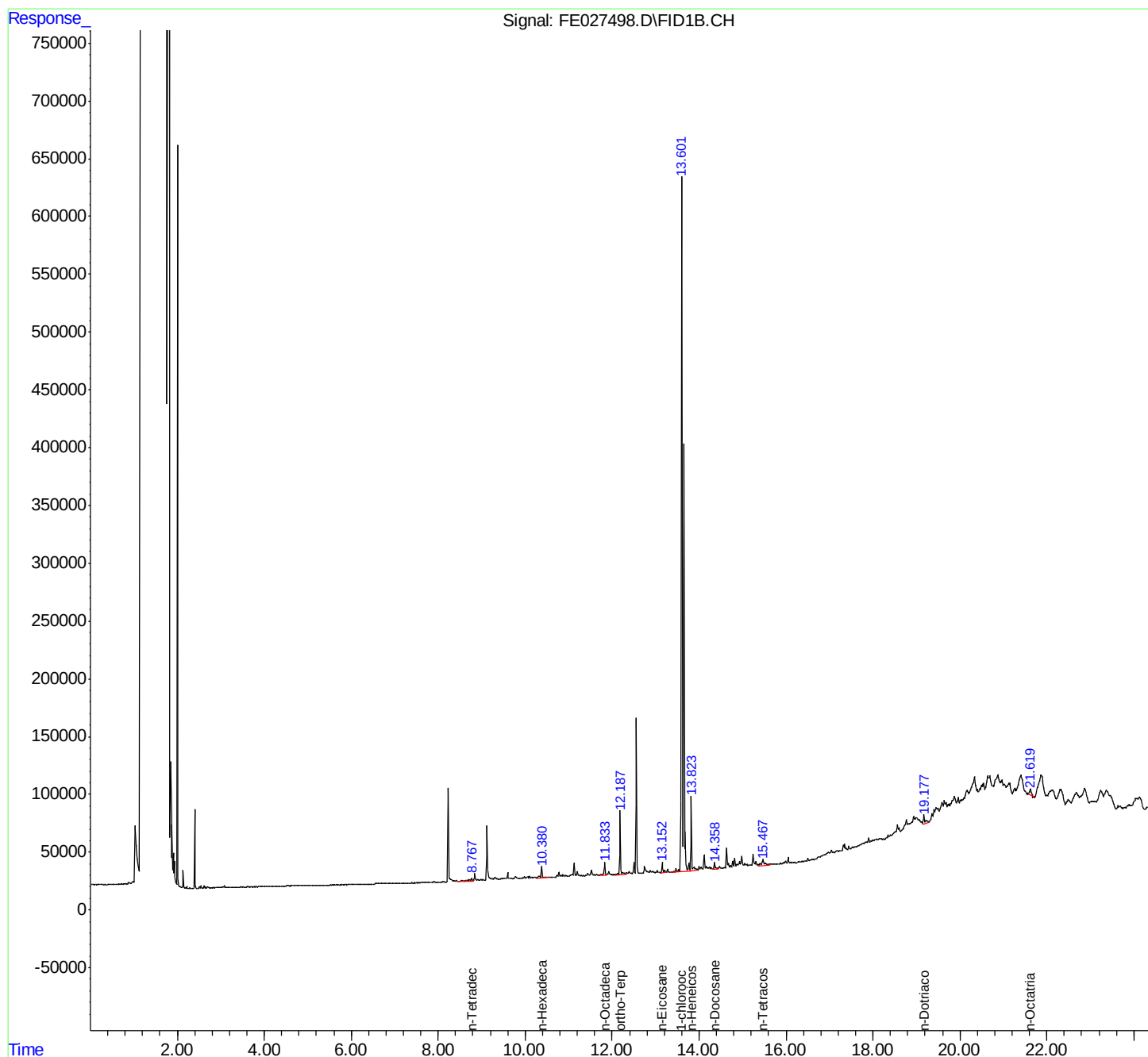
(f)=RT Delta > 1/2 Window

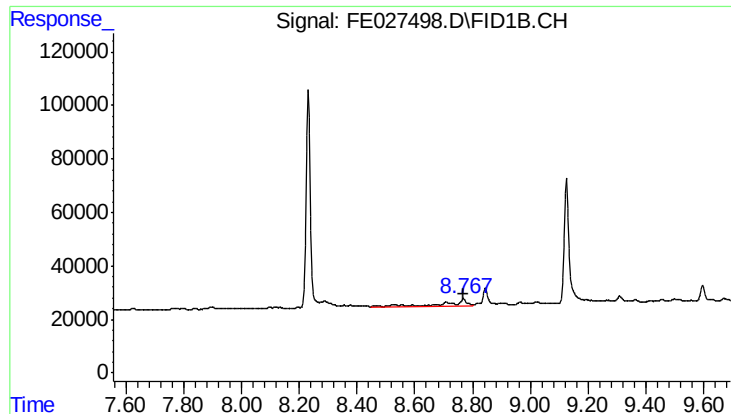
(m)=manual int.

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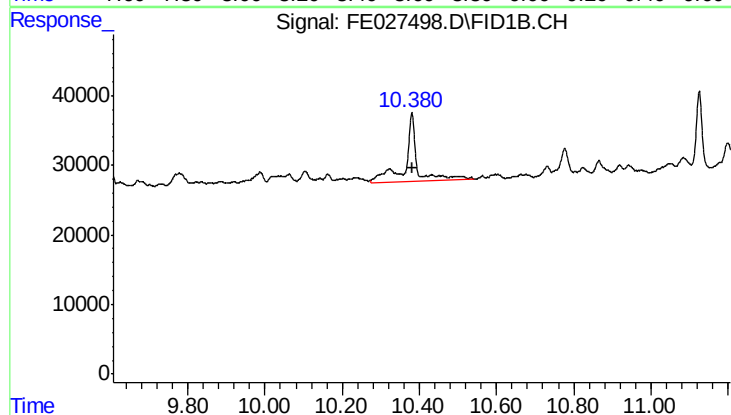
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Signal Info : 20M x 0.18mm x 0.18um





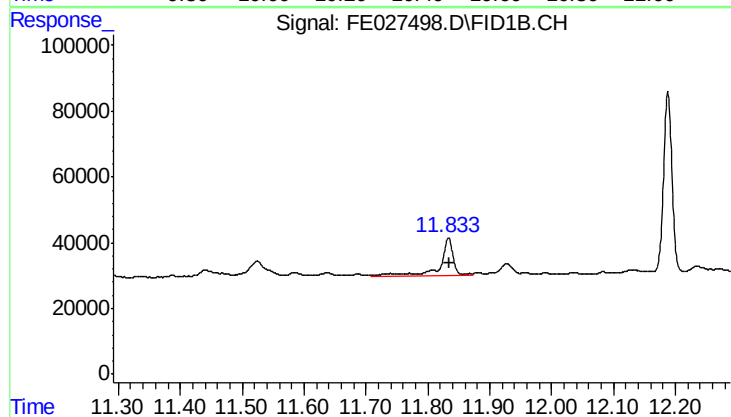
#6 n-Tetradecane (C14)

R.T.: 8.768 min
Delta R.T.: 0.000 min
Response: 132399
Conc: 0.73 ug/ml



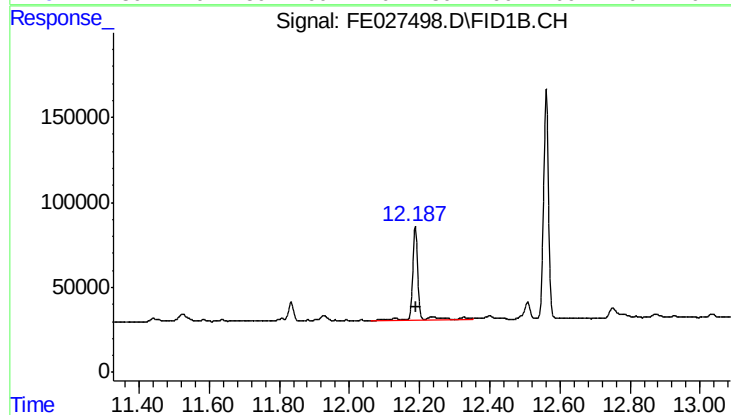
#7 n-Hexadecane (C16)

R.T.: 10.380 min
Delta R.T.: -0.002 min
Response: 210350
Conc: 1.12 ug/ml



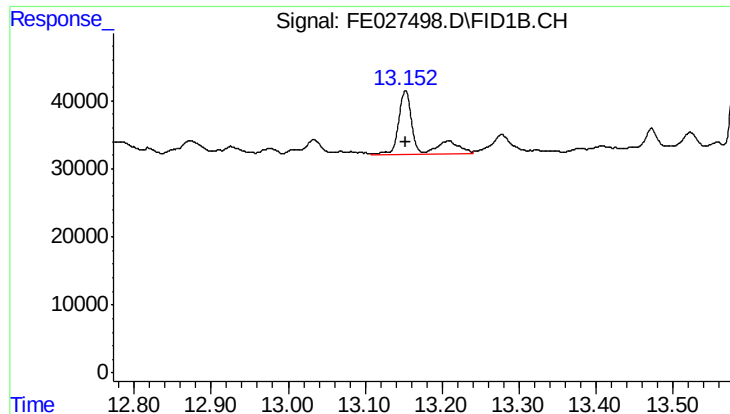
#8 n-Octadecane (C18)

R.T.: 11.833 min
Delta R.T.: -0.002 min
Response: 172869
Conc: 0.90 ug/ml



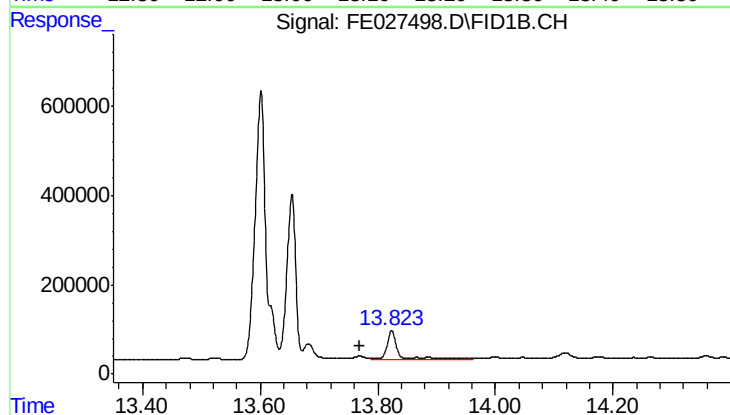
#9 ortho-Terphenyl (SURRE)

R.T.: 12.189 min
Delta R.T.: 0.000 min
Response: 665936
Conc: 3.28 ug/ml



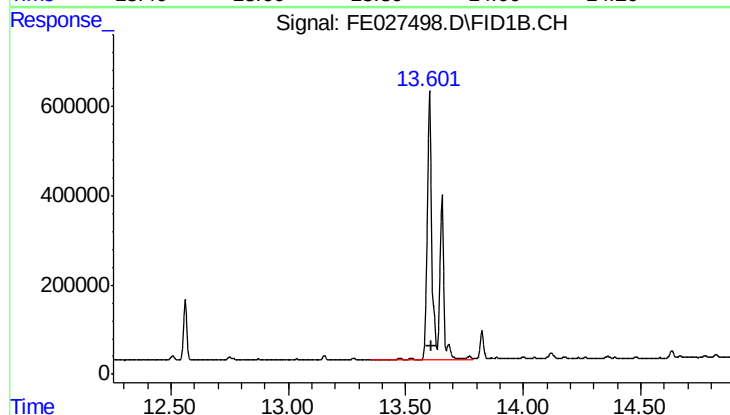
#10 n-Eicosane (C20)

R.T.: 13.153 min
Delta R.T.: 0.000 min
Response: 141799
Conc: 0.71 ug/ml



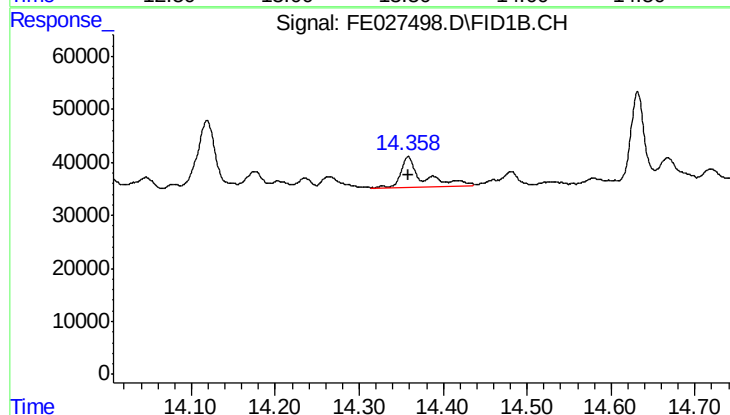
#11 n-Heneicosane (C21)

R.T.: 13.823 min
Delta R.T.: 0.054 min
Response: 783582
Conc: 3.95 ug/ml



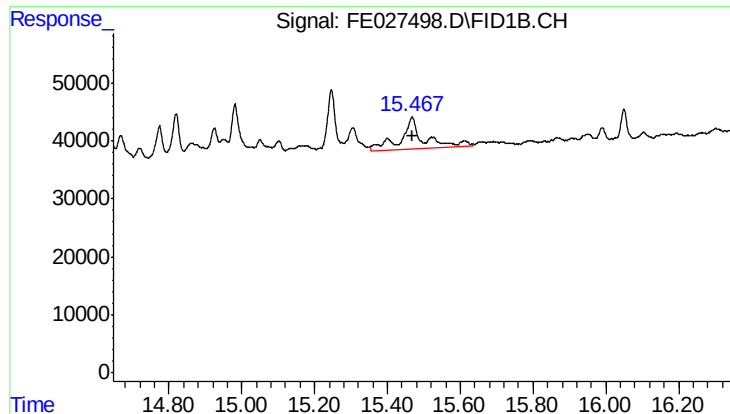
#12 1-chlorooctadecane (SURR)

R.T.: 13.601 min
Delta R.T.: -0.006 min
Response: 12161837
Conc: 72.60 ug/ml



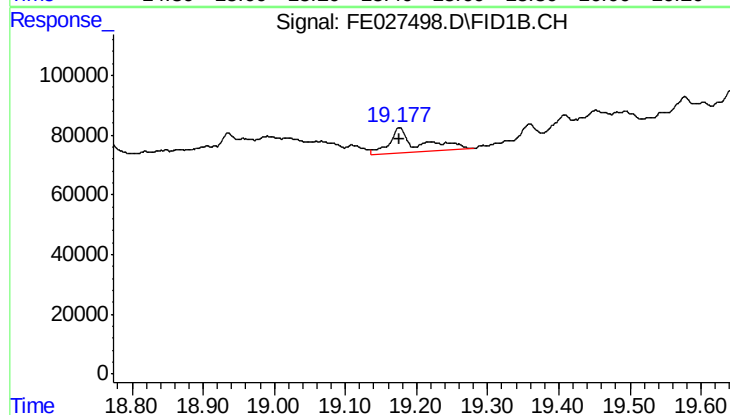
#13 n-Docosane (C22)

R.T.: 14.360 min
Delta R.T.: 0.002 min
Response: 109371
Conc: 0.55 ug/ml



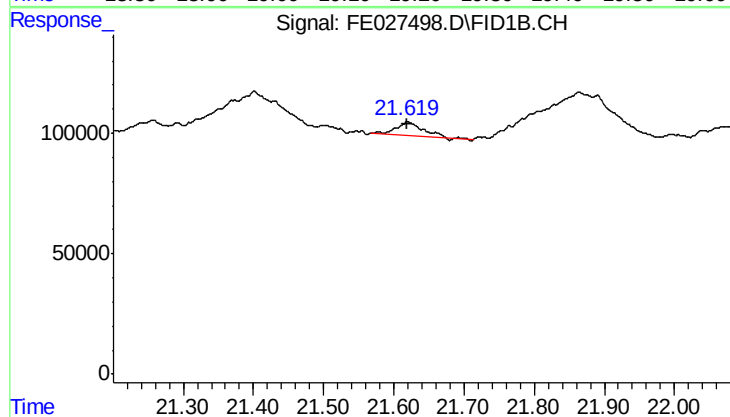
#14 n-Tetracosane (C24)

R.T.: 15.466 min
Delta R.T.: -0.002 min
Response: 245666
Conc: 1.25 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 19.177 min
Delta R.T.: 0.002 min
Response: 229545
Conc: 1.37 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.620 min
Delta R.T.: 0.001 min
Response: 146530
Conc: 0.94 ug/ml