

Data Path : Z:\bestpcbsrv\HPCHEM1\FID E\Data\FE062218AL\
 Data File : FE027862.D
 Signal(s) : FID1B.CH
 Acq On : 22 Jun 2018 20:45
 Operator : UA/AJ
 Sample : J3622-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 23 04:12:16 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 062218.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 22 14:14:03 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)	12.169	21230256	108.640 ug/ml
Spiked Amount 50.000		Recovery =	217.28%
12) S 1-chlorooctadecane (S...	13.598	12088013	72.987 ug/ml
Spiked Amount 50.000		Recovery =	145.97%
Target Compounds			
6) T n-Tetradecane (C14)	8.732	541673	3.289 ug/ml
7) T n-Hexadecane (C16)	10.364	13454079	76.194 ug/ml
8) T n-Octadecane (C18)	11.821	17890940	96.149 ug/ml
10) T n-Eicosane (C20)	13.185	14555024	74.035 ug/ml
11) T n-Heneicosane (C21)	13.808	14761539	75.508 ug/ml
13) T n-Docosane (C22)	14.426	9561326	48.499 ug/ml
15) T n-Hexacosane (C26)	16.578	227033	1.205 ug/ml

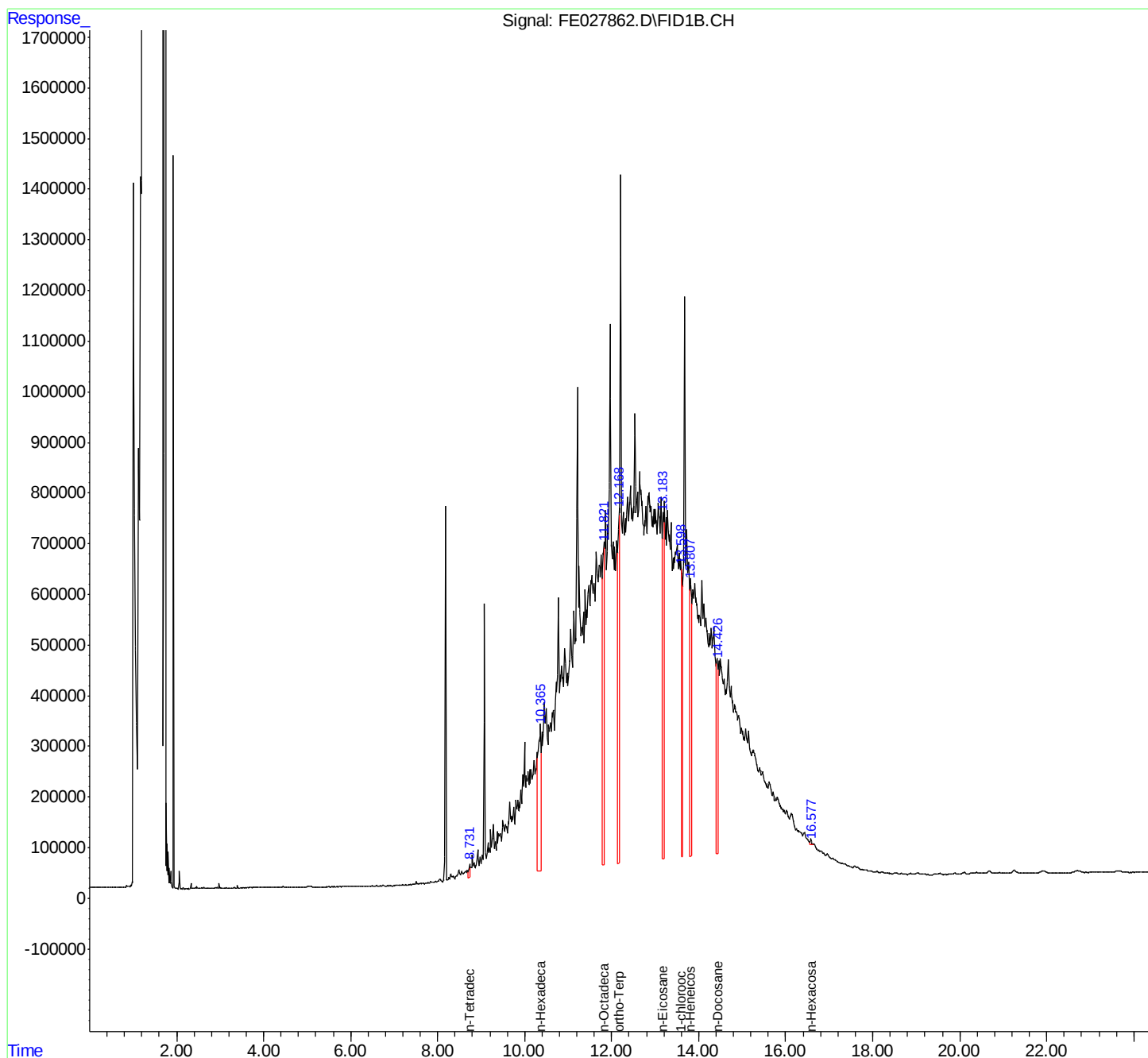
(f)=RT Delta > 1/2 Window

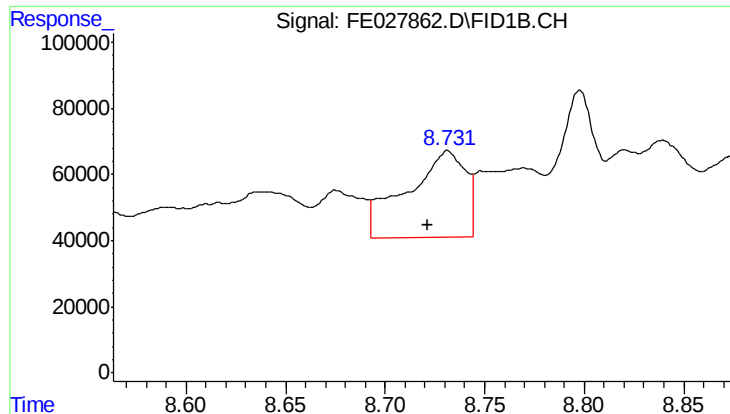
(m)=manual int.

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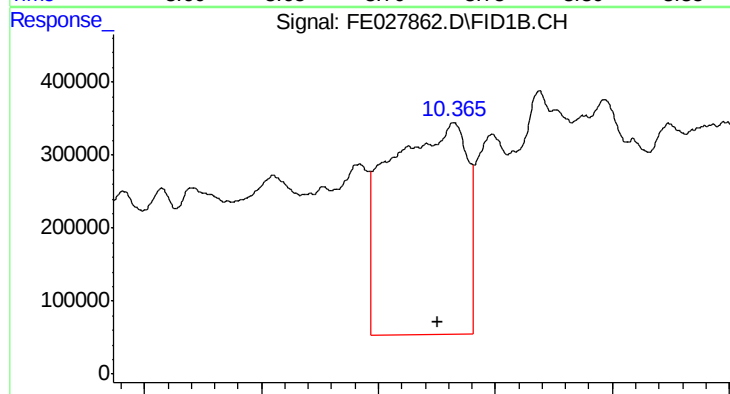
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Signal Info : 20M x 0.18mm x 0.18um





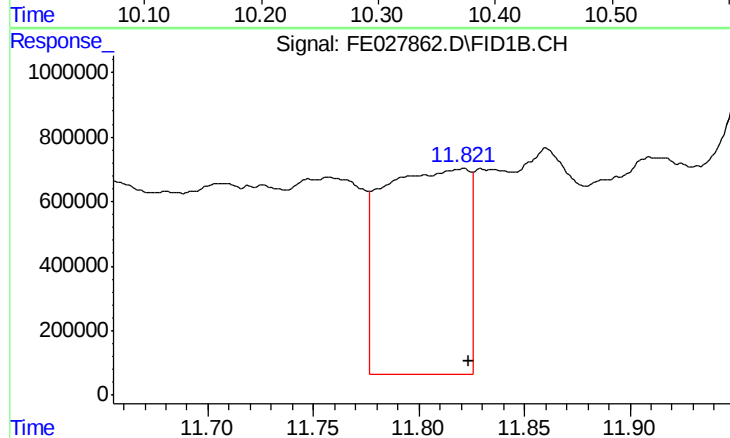
#6 n-Tetradecane (C14)

R.T.: 8.732 min
Delta R.T.: 0.010 min
Response: 541673
Conc: 3.29 ug/ml



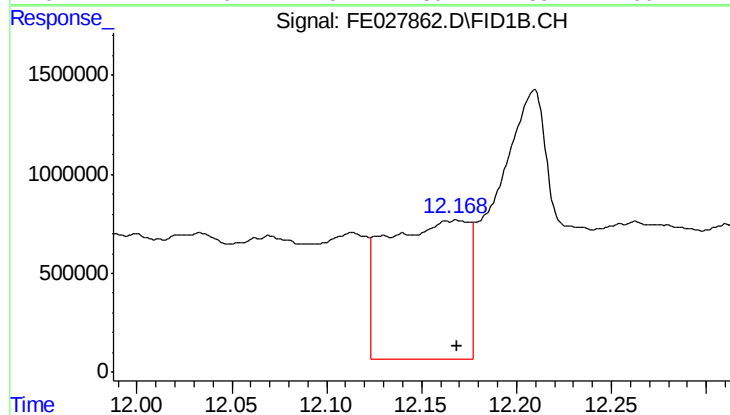
#7 n-Hexadecane (C16)

R.T.: 10.364 min
Delta R.T.: 0.014 min
Response: 13454079
Conc: 76.19 ug/ml



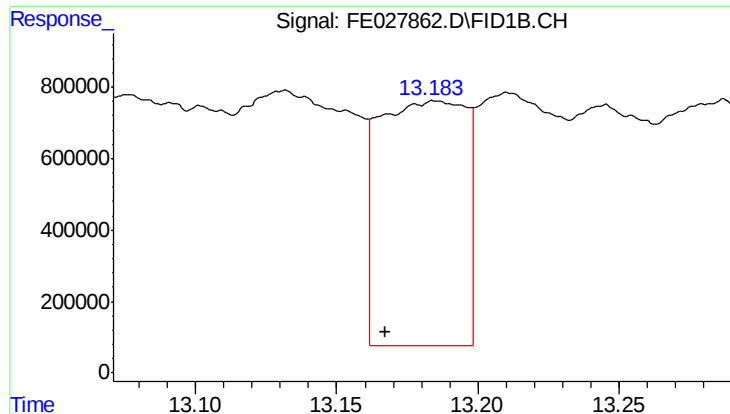
#8 n-Octadecane (C18)

R.T.: 11.821 min
Delta R.T.: -0.002 min
Response: 17890940
Conc: 96.15 ug/ml



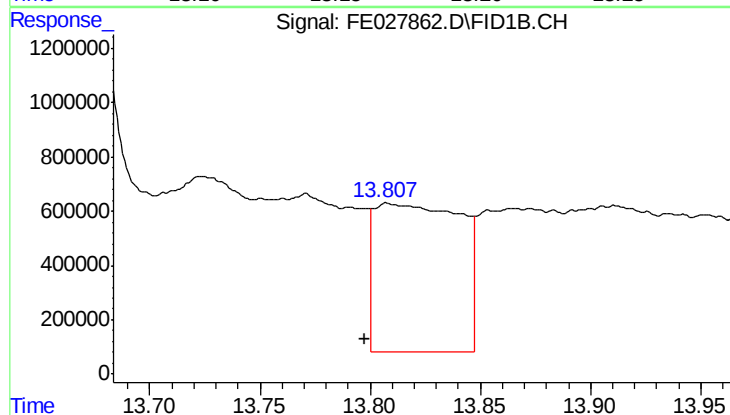
#9 ortho-Terphenyl (SURR)

R.T.: 12.169 min
Delta R.T.: 0.000 min
Response: 21230256
Conc: 108.64 ug/ml



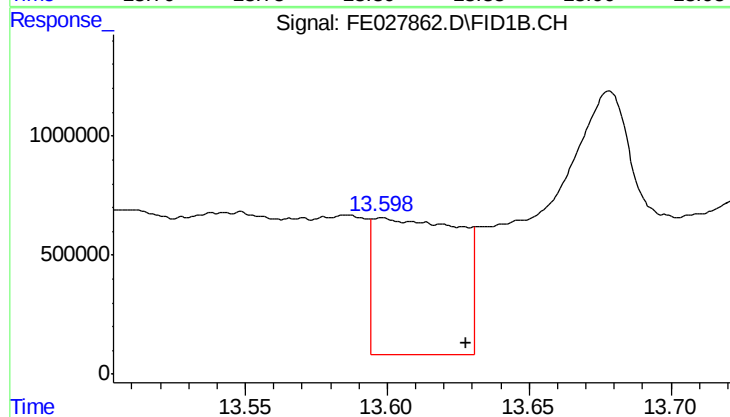
#10 n-Eicosane (C20)

R.T.: 13.185 min
Delta R.T.: 0.018 min
Response: 14555024
Conc: 74.04 ug/ml



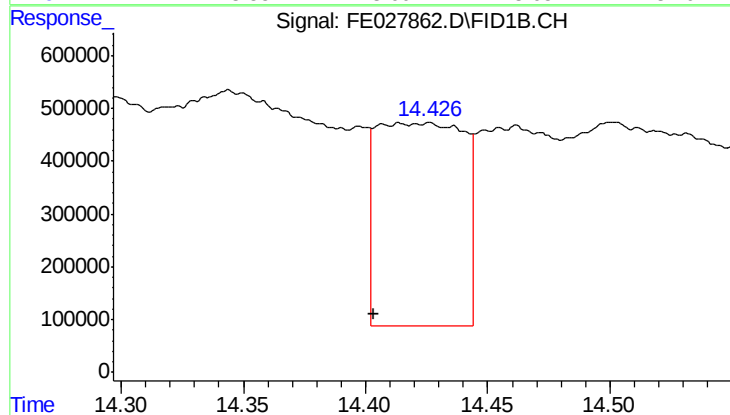
#11 n-Heneicosane (C21)

R.T.: 13.808 min
Delta R.T.: 0.010 min
Response: 14761539
Conc: 75.51 ug/ml



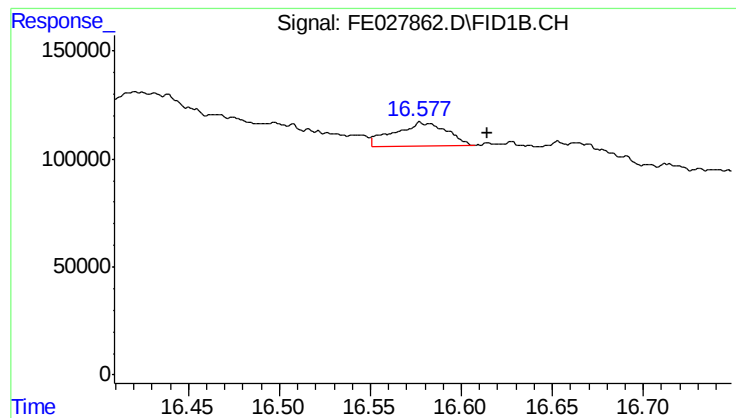
#12 1-chlorooctadecane (SURR)

R.T.: 13.598 min
Delta R.T.: -0.030 min
Response: 12088013
Conc: 72.99 ug/ml



#13 n-Docosane (C22)

R.T.: 14.426 min
Delta R.T.: 0.023 min
Response: 9561326
Conc: 48.50 ug/ml



#15 n-Hexacosane (C26)

R.T.: 16.578 min
Delta R.T.: -0.037 min
Response: 227033
Conc: 1.20 ug/ml