

Data Path : Z:\bestpcbsrv\HPCHEM1\FID E\Data\FE072318AL\
 Data File : FE028379.D
 Signal(s) : FID1B.CH
 Acq On : 23 Jul 2018 21:50
 Operator : AJ\SJ
 Sample : J4106-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 24 04:08:52 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 062918.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 29 22:35:33 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)	11.960	457353	1.928 ug/ml
Spiked Amount 50.000		Recovery =	3.86%
12) S 1-chlorooctadecane (S...	13.350	7778525	39.134 ug/ml
Spiked Amount 50.000		Recovery =	78.27%
Target Compounds			
3) T A-Naphthalene (C11.7)	6.269	517285	2.442 ug/ml
4) T n-Dodecane (C12)	6.738	493424	2.536 ug/ml
5) T A-2-methylnaphthalene...	7.416	2142784	9.922 ug/ml
6) T n-Tetradecane (C14)	8.565	1286775	6.253 ug/ml
7) T n-Hexadecane (C16)	10.158	367787	1.691 ug/ml
8) T n-Octadecane (C18)	11.671	1727922	7.595 ug/ml
10) T n-Eicosane (C20)	12.862	285535	1.205 ug/ml

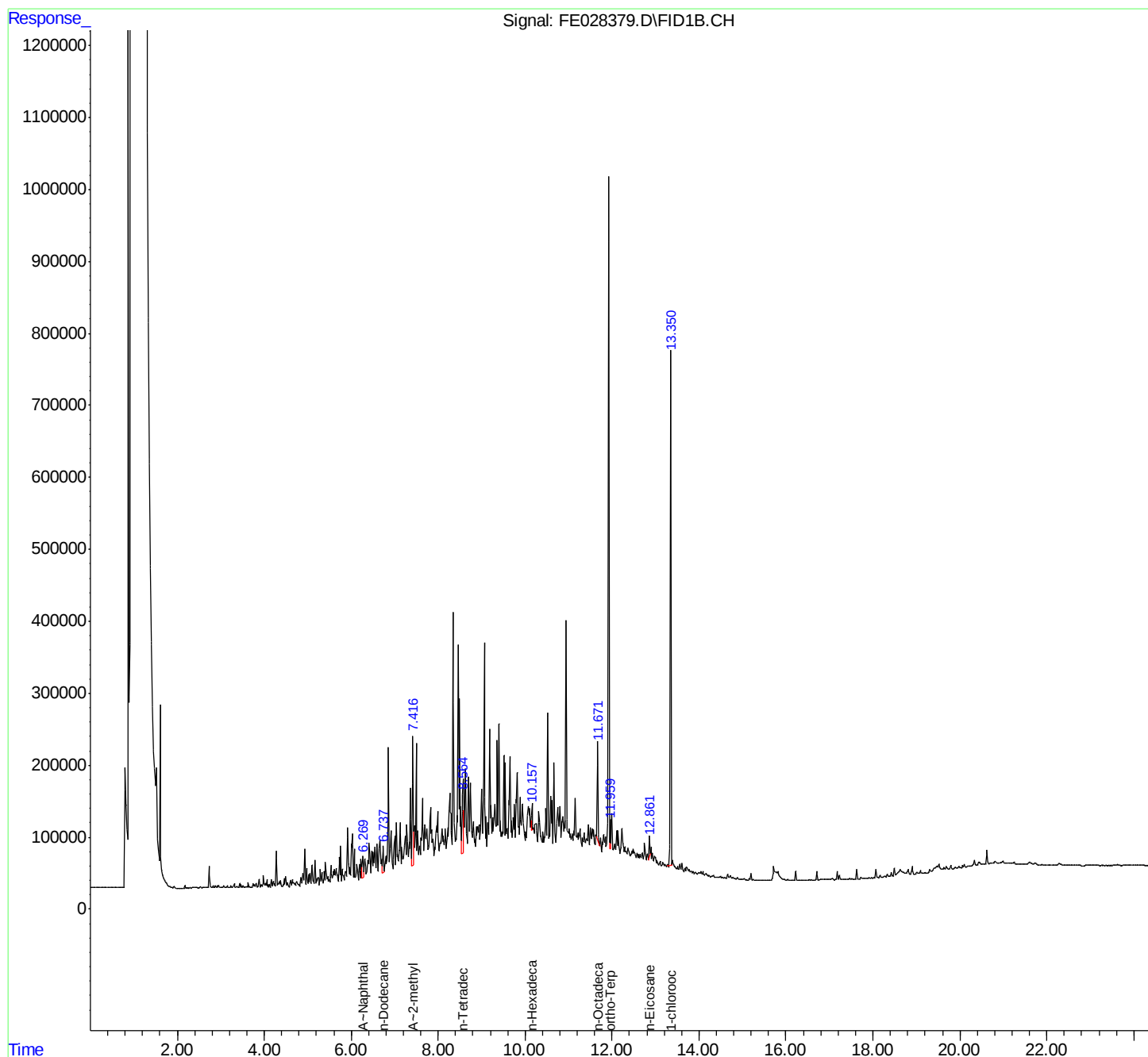
(f)=RT Delta > 1/2 Window

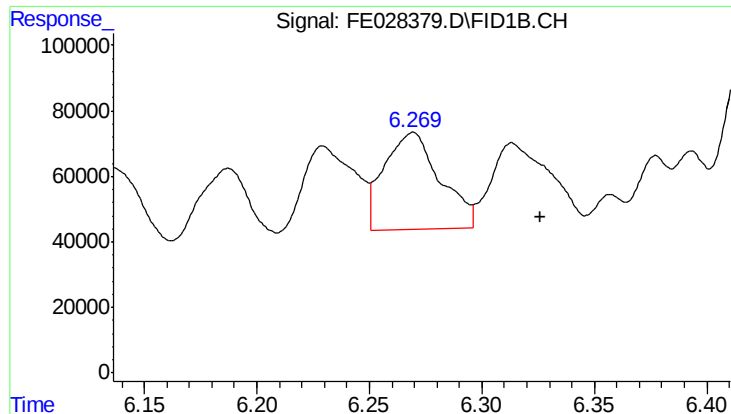
(m)=manual int.

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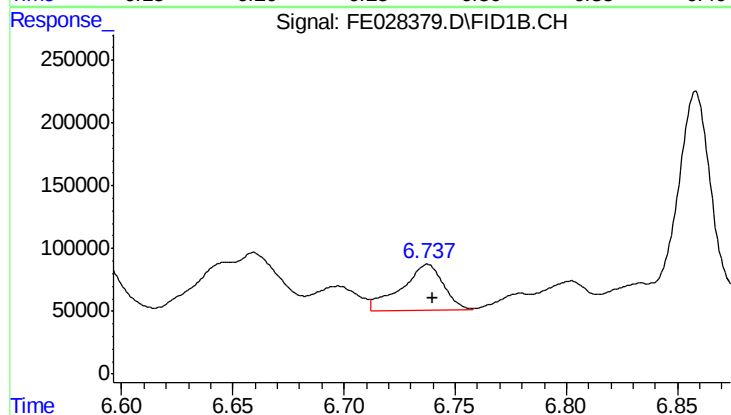
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





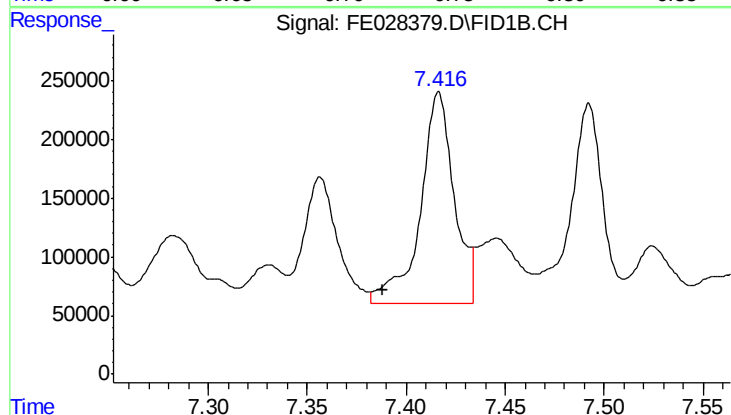
#3 A-Naphthalene (C11.7)

R.T.: 6.269 min
 Delta R.T.: -0.056 min
 Response: 517285
 Conc: 2.44 ug/ml



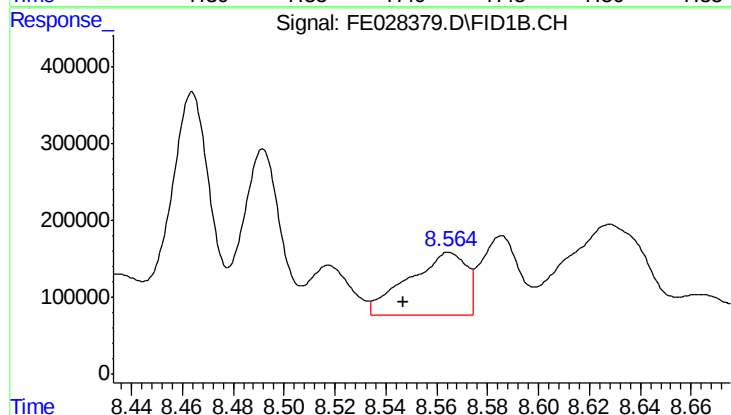
#4 n-Dodecane (C12)

R.T.: 6.738 min
 Delta R.T.: -0.002 min
 Response: 493424
 Conc: 2.54 ug/ml



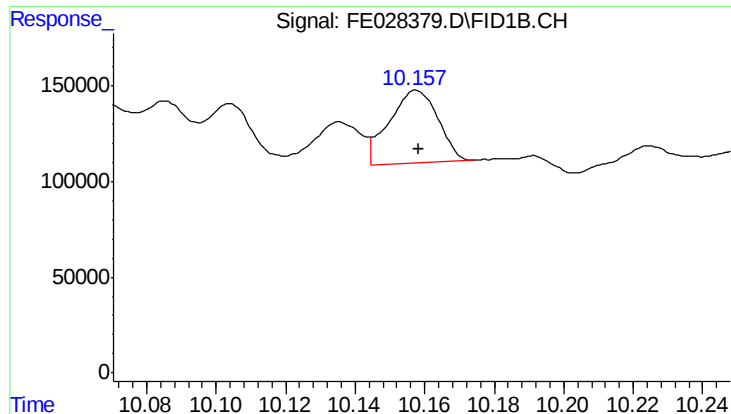
#5 A-2-methylnaphthalene (C12.89)

R.T.: 7.416 min
 Delta R.T.: 0.028 min
 Response: 2142784
 Conc: 9.92 ug/ml



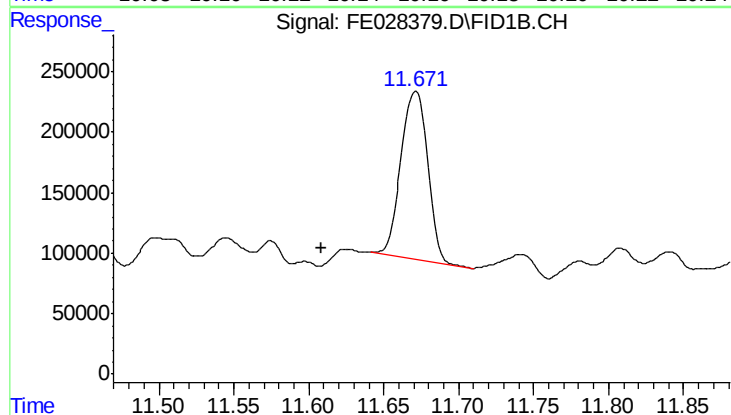
#6 n-Tetradecane (C14)

R.T.: 8.565 min
 Delta R.T.: 0.018 min
 Response: 1286775
 Conc: 6.25 ug/ml



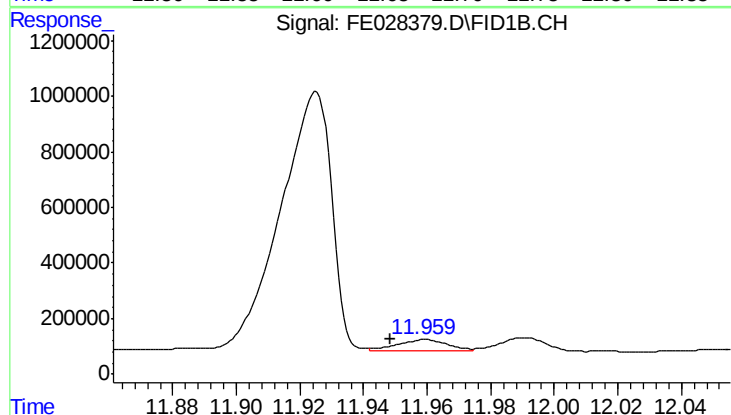
#7 n-Hexadecane (C16)

R.T.: 10.158 min
Delta R.T.: 0.000 min
Response: 367787
Conc: 1.69 ug/ml



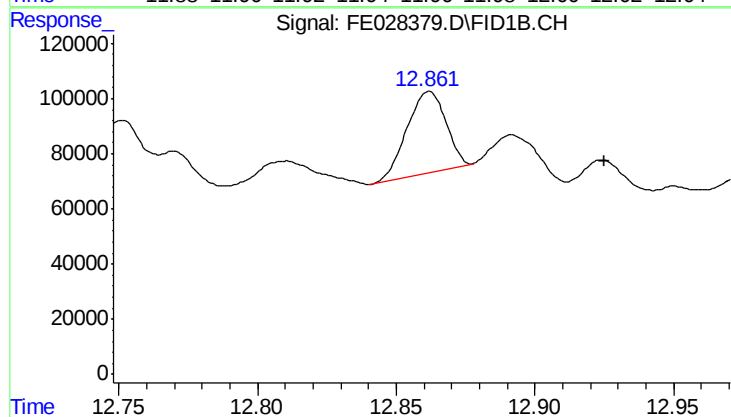
#8 n-Octadecane (C18)

R.T.: 11.671 min
Delta R.T.: 0.063 min
Response: 1727922
Conc: 7.59 ug/ml



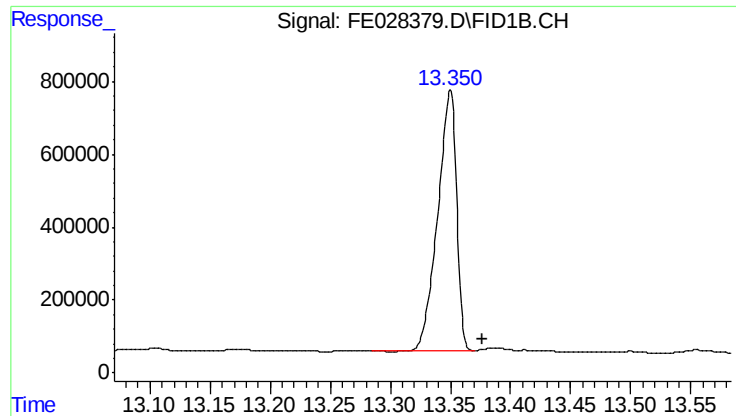
#9 ortho-Terphenyl (SURR)

R.T.: 11.960 min
Delta R.T.: 0.011 min
Response: 457353
Conc: 1.93 ug/ml



#10 n-Eicosane (C20)

R.T.: 12.862 min
Delta R.T.: -0.063 min
Response: 285535
Conc: 1.21 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.350 min
Delta R.T.: -0.026 min
Response: 7778525
Conc: 39.13 ug/ml