

Data Path : Z:\bestpcbsrv\HPCHEM1\FID E\Data\FE070618AL\
 Data File : FE028111.D
 Signal(s) : FID1B.CH
 Acq On : 07 Jul 2018 3:07
 Operator : AJ\MA
 Sample : J3854-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 07 05:03:52 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)	11.945	7312108	30.821 ug/ml
Spiked Amount 50.000		Recovery =	61.64%
12) S 1-chlorooctadecane (S...	13.370	6025321	30.314 ug/ml
Spiked Amount 50.000		Recovery =	60.63%
Target Compounds			
6) T n-Tetradecane (C14)	8.609	533686	2.593 ug/ml
14) T n-Tetracosane (C24)	15.241	924561	4.001 ug/ml
16) T n-Octacosane (C28)	17.256	309668	1.442 ug/ml
18) T n-Dotriacontane (C32)	18.926	384724	2.101 ug/ml

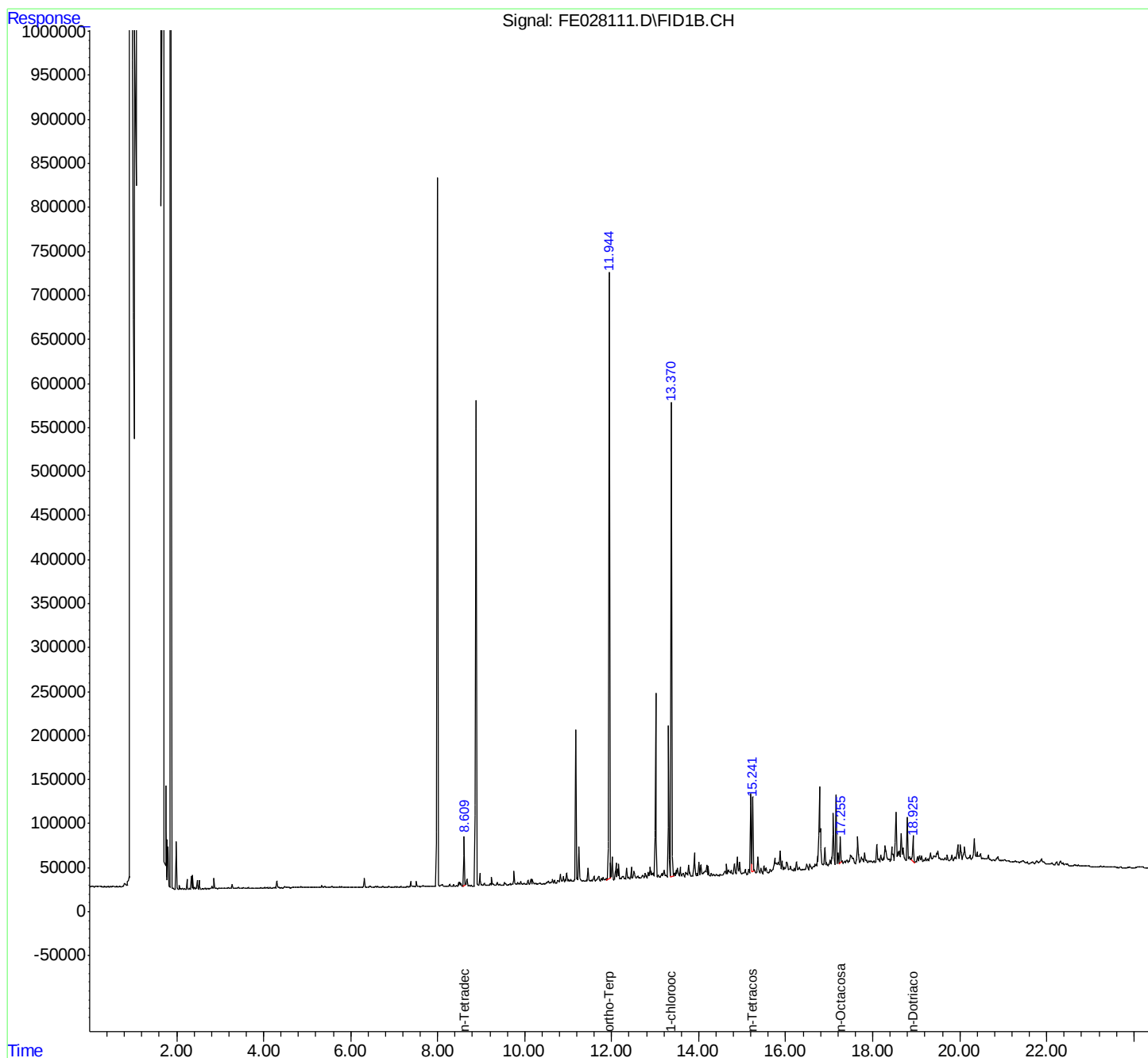
(f)=RT Delta > 1/2 Window

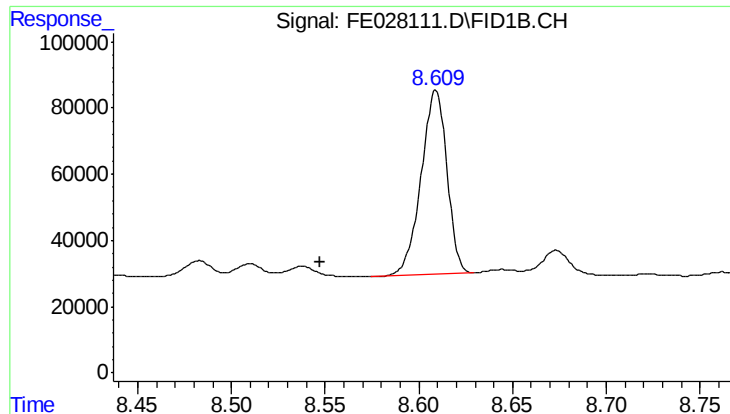
(m)=manual int.

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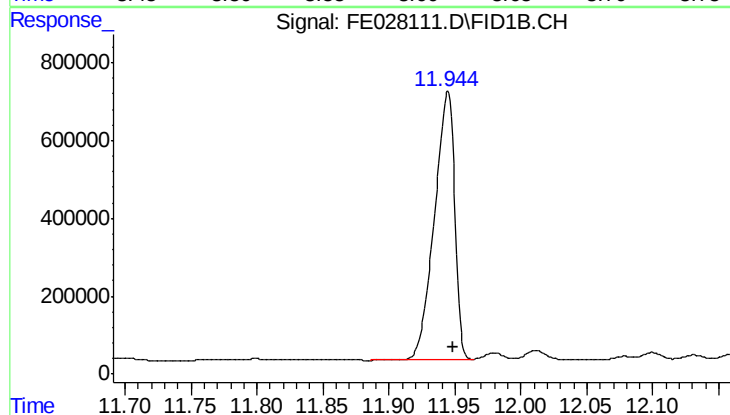
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Signal Info : 20M x 0.18mm x 0.18um





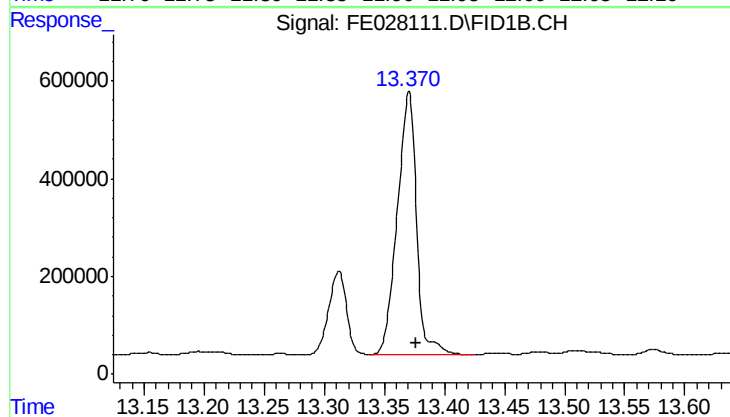
#6 n-Tetradecane (C14)

R.T.: 8.609 min
Delta R.T.: 0.062 min
Response: 533686
Conc: 2.59 ug/ml



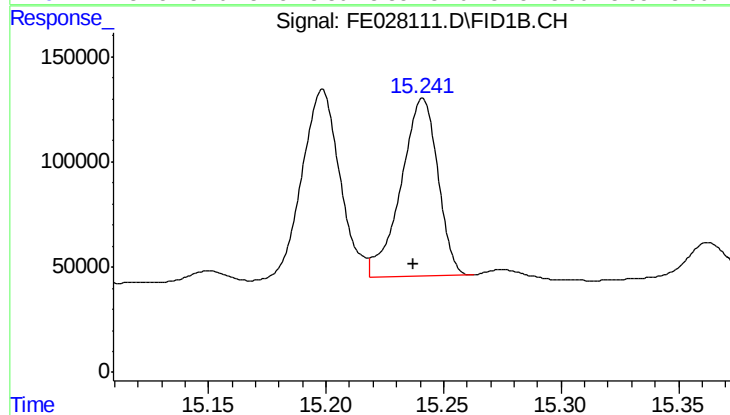
#9 ortho-Terphenyl (SURR)

R.T.: 11.945 min
Delta R.T.: -0.004 min
Response: 7312108
Conc: 30.82 ug/ml



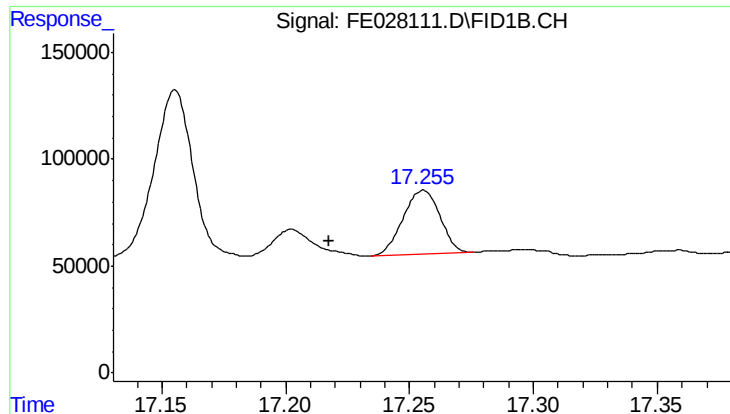
#12 1-chlorooctadecane (SURR)

R.T.: 13.370 min
Delta R.T.: -0.006 min
Response: 6025321
Conc: 30.31 ug/ml



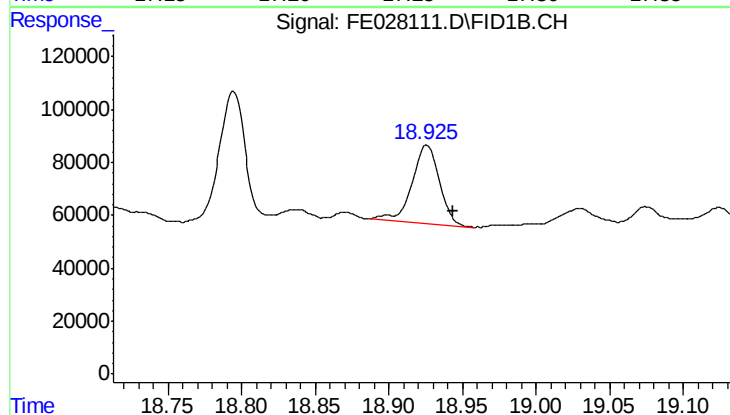
#14 n-Tetracosane (C24)

R.T.: 15.241 min
Delta R.T.: 0.004 min
Response: 924561
Conc: 4.00 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.256 min
Delta R.T.: 0.038 min
Response: 309668
Conc: 1.44 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.926 min
Delta R.T.: -0.018 min
Response: 384724
Conc: 2.10 ug/ml