

Data Path : Z:\bestpcbsrv\HPCHEM1\FID E\Data\FE070618AL\
 Data File : FE028110.D
 Signal(s) : FID1B.CH
 Acq On : 07 Jul 2018 2:31
 Operator : AJ\MA
 Sample : J3854-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 07 05:03:44 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)	11.944	7194304	30.324 ug/ml
Spiked Amount 50.000		Recovery =	60.65%
12) S 1-chlorooctadecane (S...	13.371	5831152	29.337 ug/ml
Spiked Amount 50.000		Recovery =	58.67%
Target Compounds			
6) T n-Tetradecane (C14)	8.610	536441	2.607 ug/ml
14) T n-Tetracosane (C24)	15.241	918957	3.977 ug/ml
16) T n-Octacosane (C28)	17.255	308337	1.436 ug/ml
18) T n-Dotriacontane (C32)	18.926	394807	2.156 ug/ml

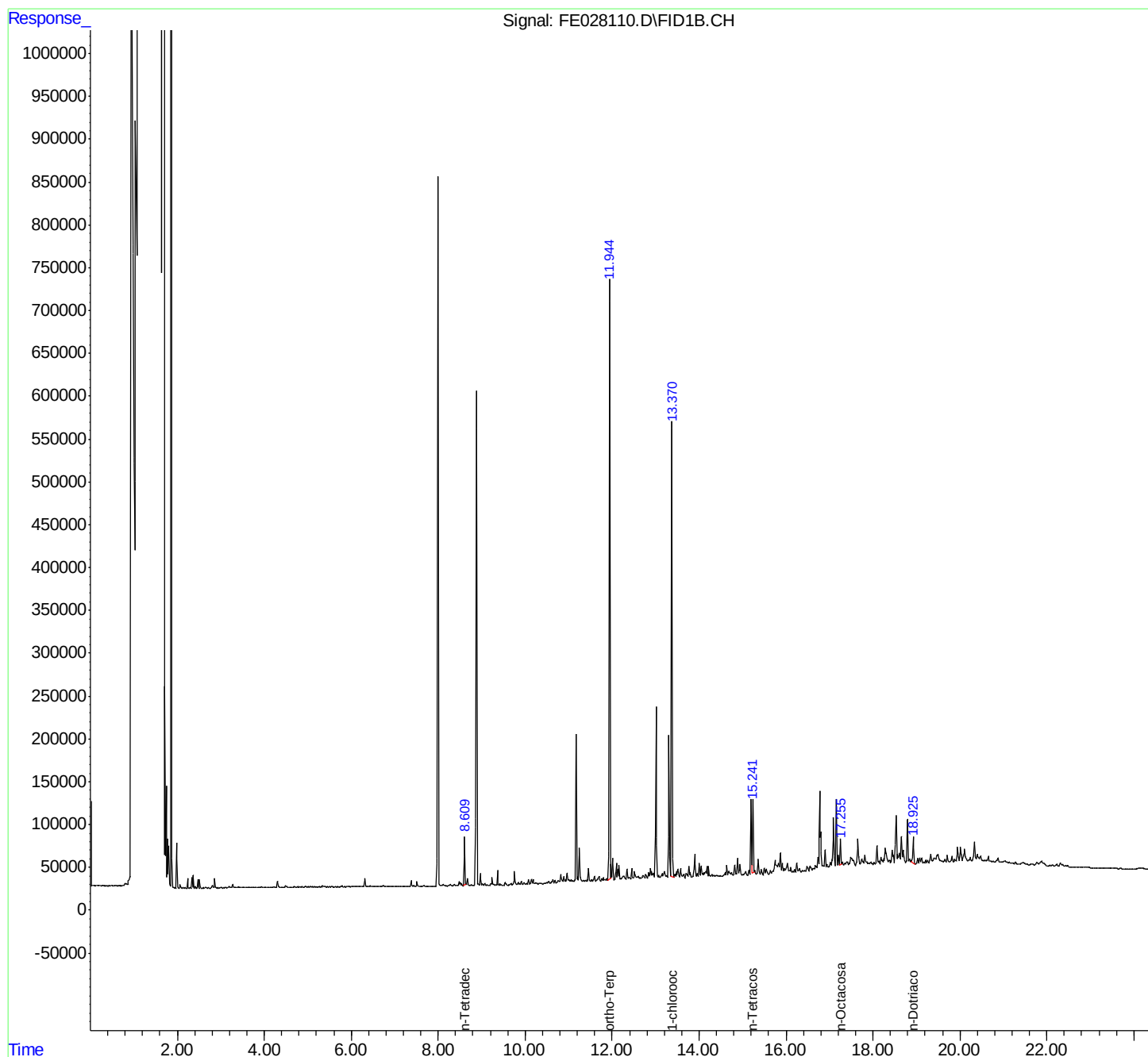
(f)=RT Delta > 1/2 Window

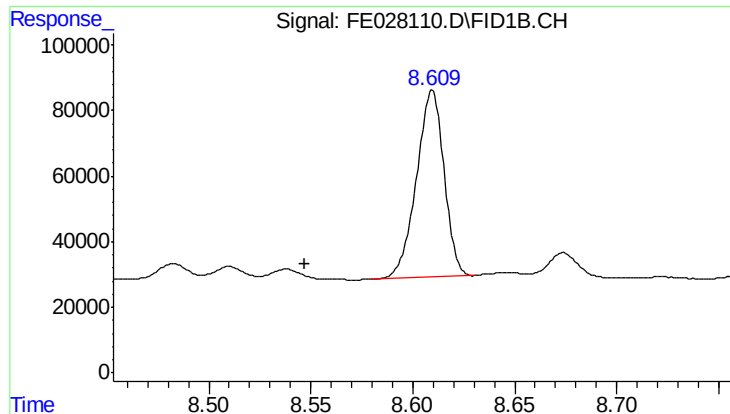
(m)=manual int.

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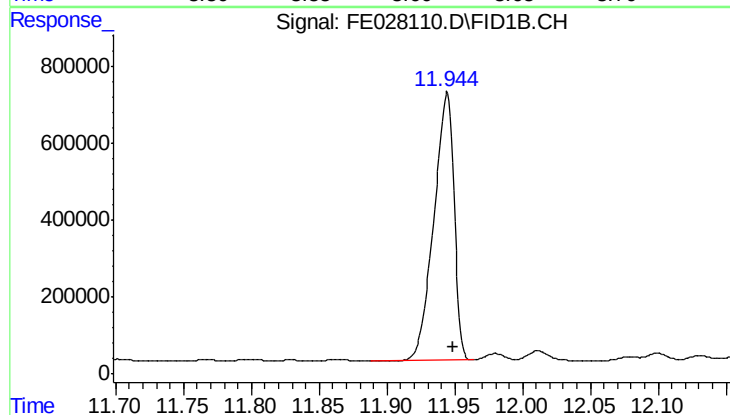
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Signal Info : 20M x 0.18mm x 0.18um





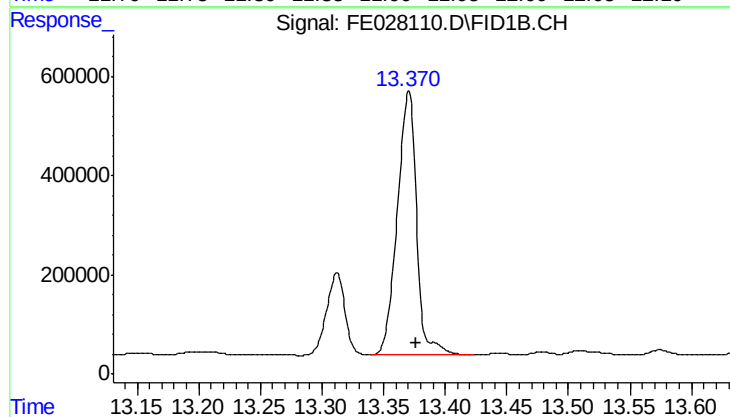
#6 n-Tetradecane (C14)

R.T.: 8.610 min
Delta R.T.: 0.063 min
Response: 536441
Conc: 2.61 ug/ml



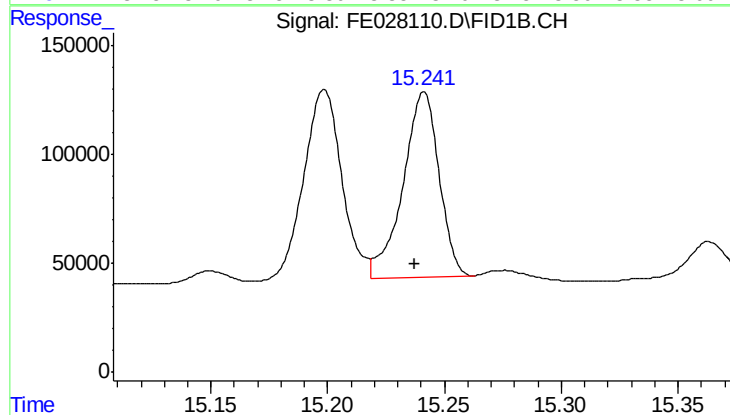
#9 ortho-Terphenyl (SURR)

R.T.: 11.944 min
Delta R.T.: -0.004 min
Response: 7194304
Conc: 30.32 ug/ml



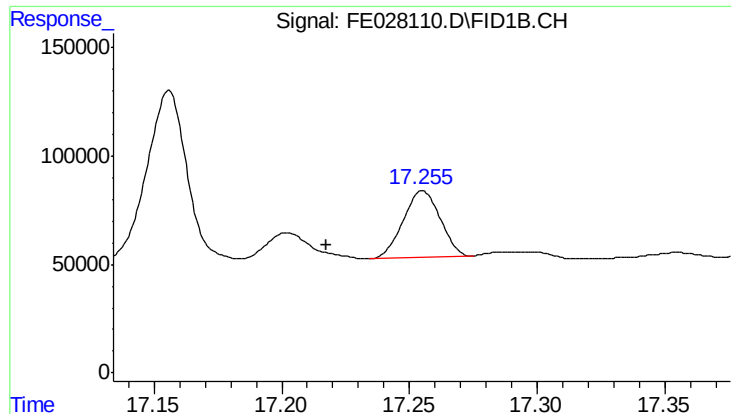
#12 1-chlorooctadecane (SURR)

R.T.: 13.371 min
Delta R.T.: -0.006 min
Response: 5831152
Conc: 29.34 ug/ml



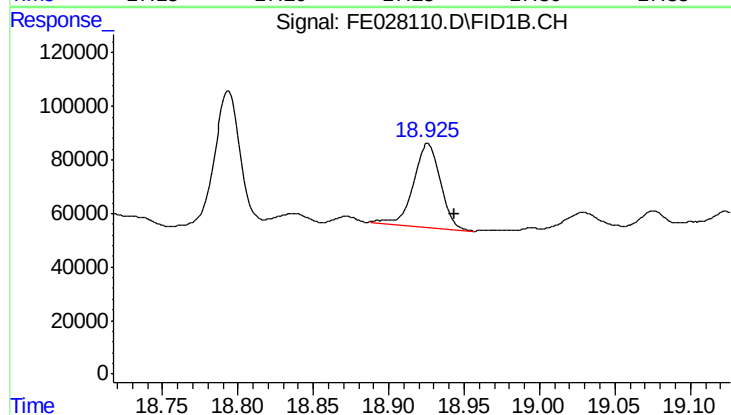
#14 n-Tetracosane (C24)

R.T.: 15.241 min
Delta R.T.: 0.004 min
Response: 918957
Conc: 3.98 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.255 min
Delta R.T.: 0.038 min
Response: 308337
Conc: 1.44 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.926 min
Delta R.T.: -0.018 min
Response: 394807
Conc: 2.16 ug/ml