

Data Path : Z:\pestpcbsrv\HPCHEM1\FID E\Data\FE071718AL\
 Data File : FE028269.D
 Signal(s) : FID1B.CH
 Acq On : 17 Jul 2018 16:17
 Operator : AJ\SJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 18 06:46:51 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)	11.986	755302	3.184 ug/ml
Spiked Amount 50.000		Recovery =	6.37%
12) S 1-chlorooctadecane (S...	13.382	2476945	12.462 ug/ml
Spiked Amount 50.000		Recovery =	24.92%
Target Compounds			
10) T n-Eicosane (C20)	12.980	746455	3.151 ug/ml
11) T n-Heneicosane (C21)	13.540	557286	2.363 ug/ml
14) T n-Tetracosane (C24)	15.212	698846	3.024 ug/ml

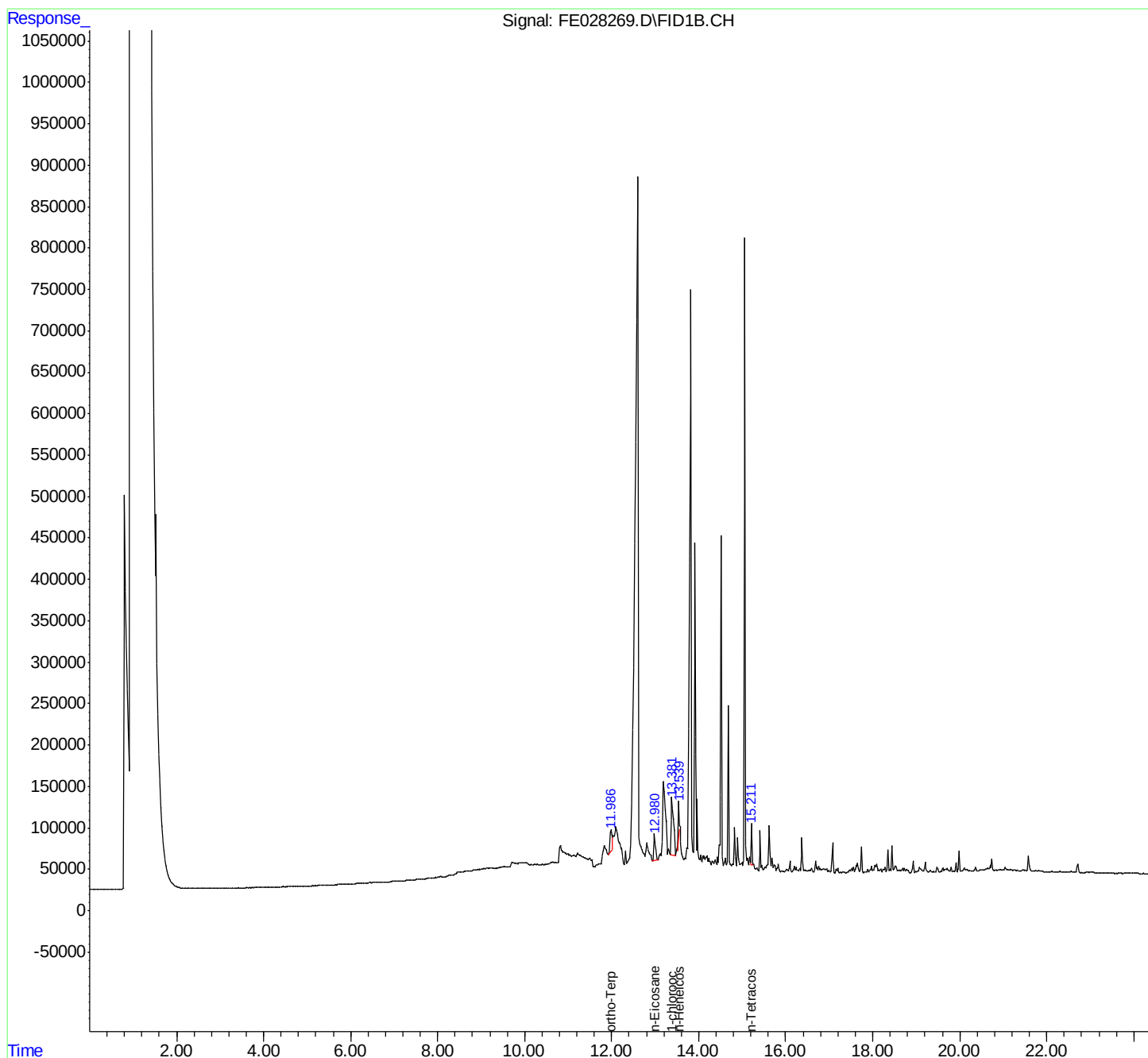
(f)=RT Delta > 1/2 Window

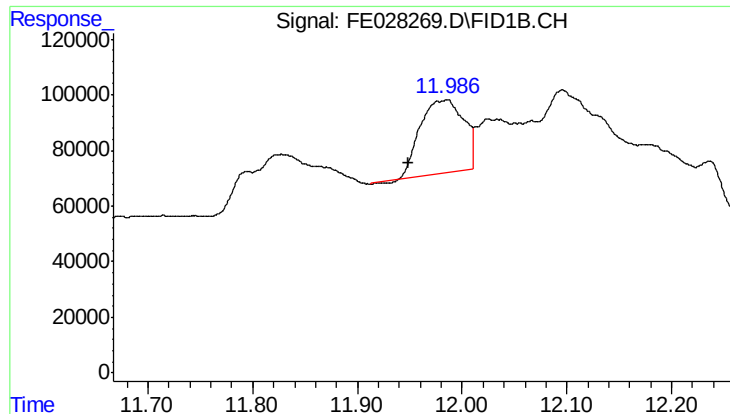
(m)=manual int.

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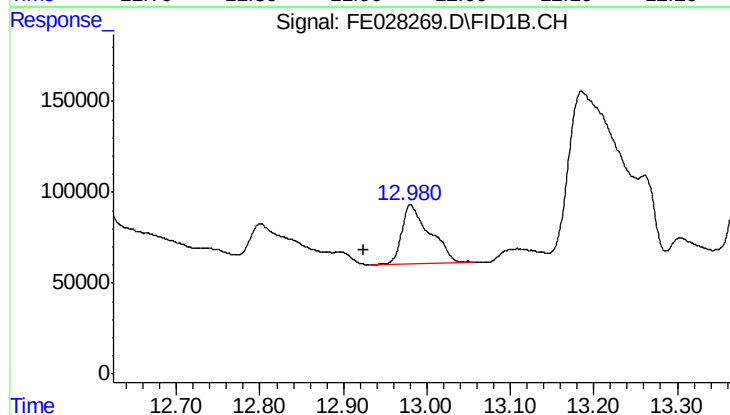
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





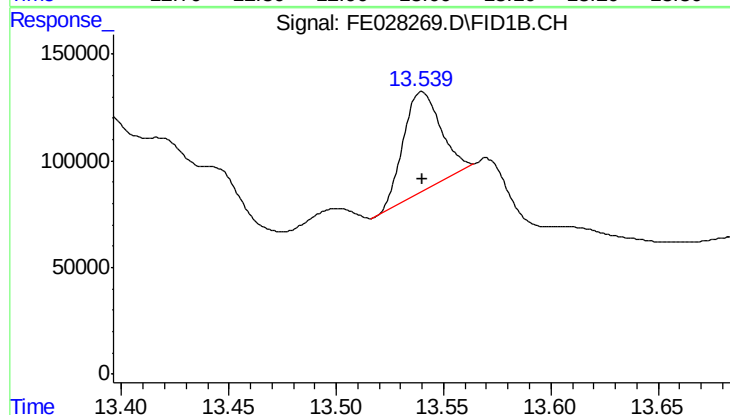
#9 ortho-Terphenyl (SURR)

R.T.: 11.986 min
Delta R.T.: 0.037 min
Response: 755302
Conc: 3.18 ug/ml



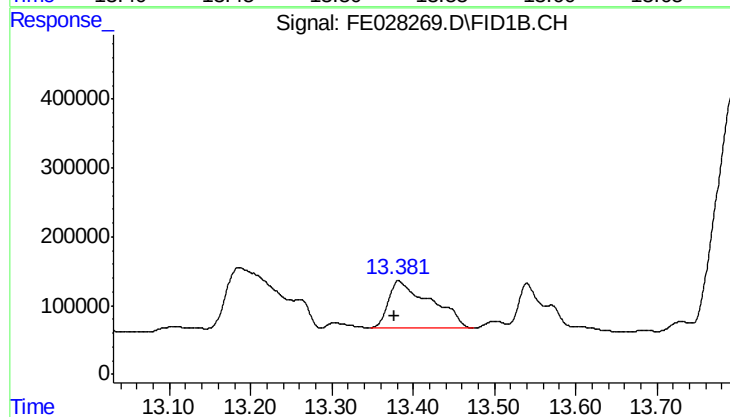
#10 n-Eicosane (C20)

R.T.: 12.980 min
Delta R.T.: 0.056 min
Response: 746455
Conc: 3.15 ug/ml



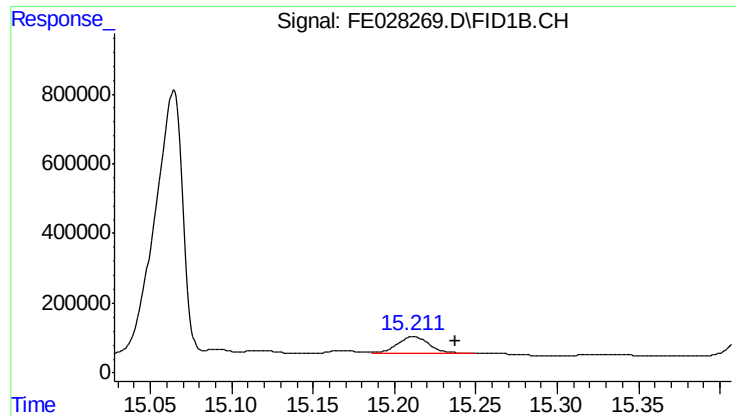
#11 n-Heneicosane (C21)

R.T.: 13.540 min
Delta R.T.: 0.000 min
Response: 557286
Conc: 2.36 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.382 min
Delta R.T.: 0.005 min
Response: 2476945
Conc: 12.46 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.212 min
Delta R.T.: -0.026 min
Response: 698846
Conc: 3.02 ug/ml