

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070518AL\
 Data File : FE028055.D
 Signal(s) : FID1B.CH
 Acq On : 05 Jul 2018 14:22
 Operator : AJ\MA
 Sample : J3865-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 05 14:53:06 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)	11.954	9061006	38.193 ug/ml
Spiked Amount 50.000		Recovery =	76.39%
12) S 1-chlorooctadecane (S...	13.380	6859565	34.511 ug/ml
Spiked Amount 50.000		Recovery =	69.02%
Target Compounds			
6) T n-Tetradecane (C14)	8.616	573833	2.788 ug/ml
14) T n-Tetracosane (C24)	15.245	330017	1.428 ug/ml
16) T n-Octacosane (C28)	17.264	508125	2.367 ug/ml

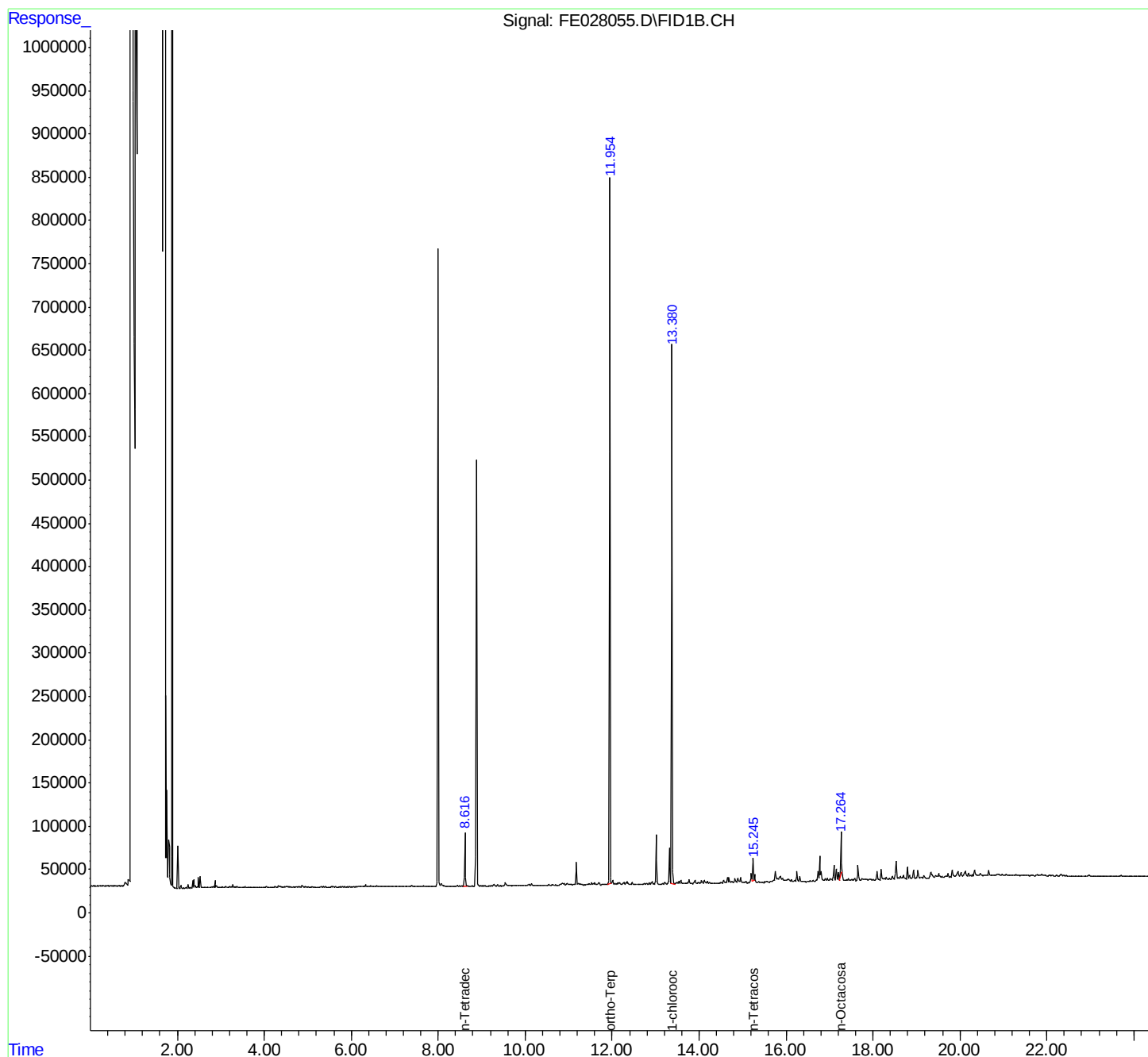
(f)=RT Delta > 1/2 Window

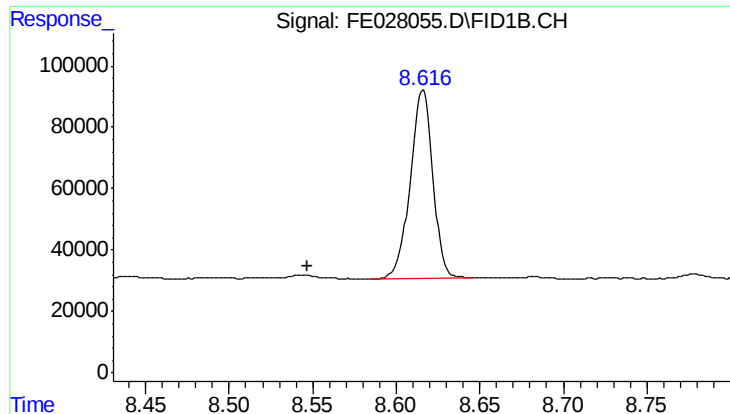
(m)=manual int.

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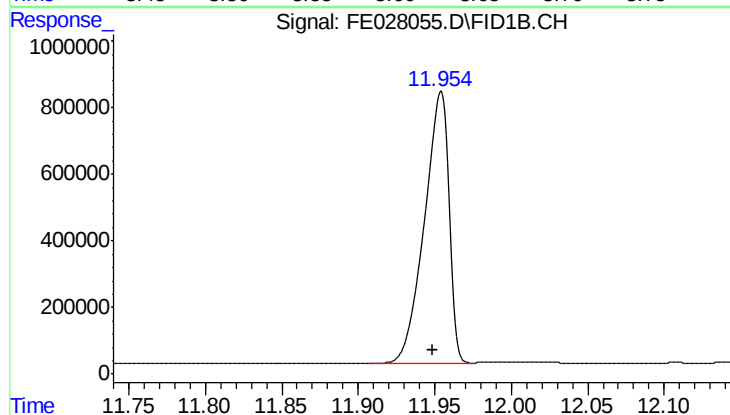
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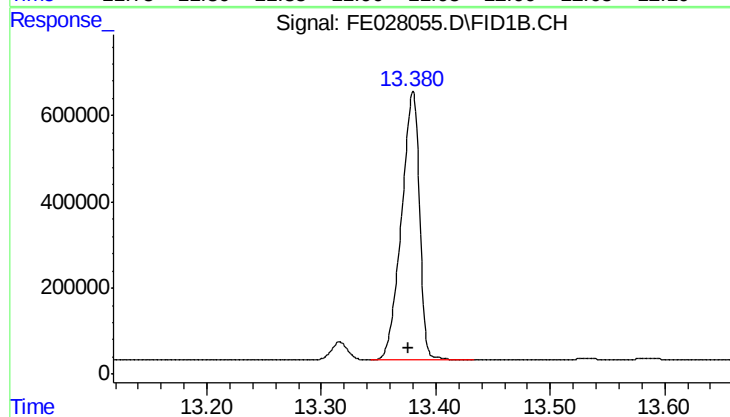
#6 n-Tetradecane (C14)

R.T.: 8.616 min
Delta R.T.: 0.069 min
Response: 573833
Conc: 2.79 ug/ml



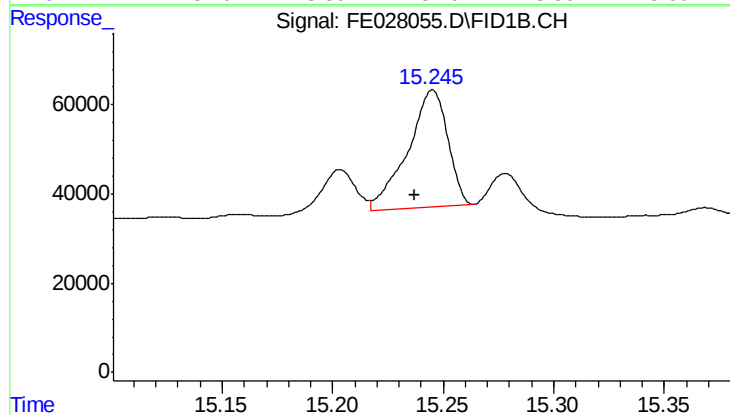
#9 ortho-Terphenyl (SURR)

R.T.: 11.954 min
Delta R.T.: 0.005 min
Response: 9061006
Conc: 38.19 ug/ml



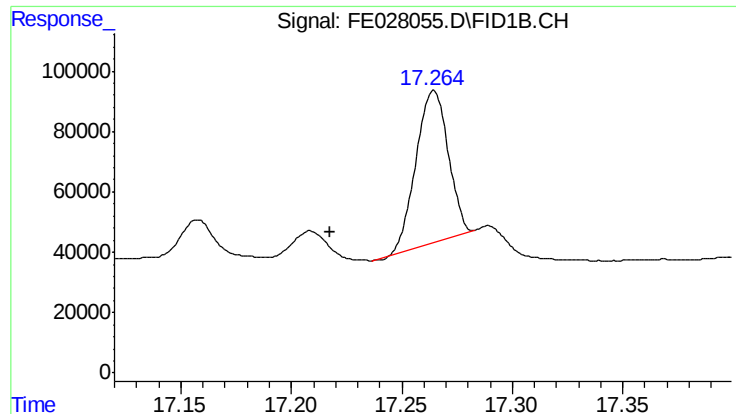
#12 1-chlorooctadecane (SURR)

R.T.: 13.380 min
Delta R.T.: 0.004 min
Response: 6859565
Conc: 34.51 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.245 min
Delta R.T.: 0.008 min
Response: 330017
Conc: 1.43 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.264 min
Delta R.T.: 0.047 min
Response: 508125
Conc: 2.37 ug/ml