

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041520AL\
 Data File : FC046840.D
 Signal(s) : FID1A.CH
 Acq On : 16 Apr 2020 3:49
 Operator : DD\AJ
 Sample : L2230-30
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 16 06:44:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032320.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 24 12:45:07 2020
 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)	11.763	4617379	42.239 ug/ml
Spiked Amount 50.000		Recovery =	84.48%
12) S 1-chlorooctadecane (S...	13.178	2468654	28.646 ug/ml
Spiked Amount 50.000		Recovery =	57.29%
Target Compounds			
6) T n-Tetradecane (C14)	8.357	118712	1.206 ug/ml
10) T n-Eicosane (C20)	12.711	893345	8.738 ug/ml
11) T n-Heneicosane (C21)	13.403f	370121	3.590 ug/ml
13) T n-Docosane (C22)	13.868	867805	8.454 ug/ml
14) T n-Tetracosane (C24)	15.008	2031143	19.677 ug/ml
16) T n-Octacosane (C28)	16.953	1554143	15.270 ug/ml

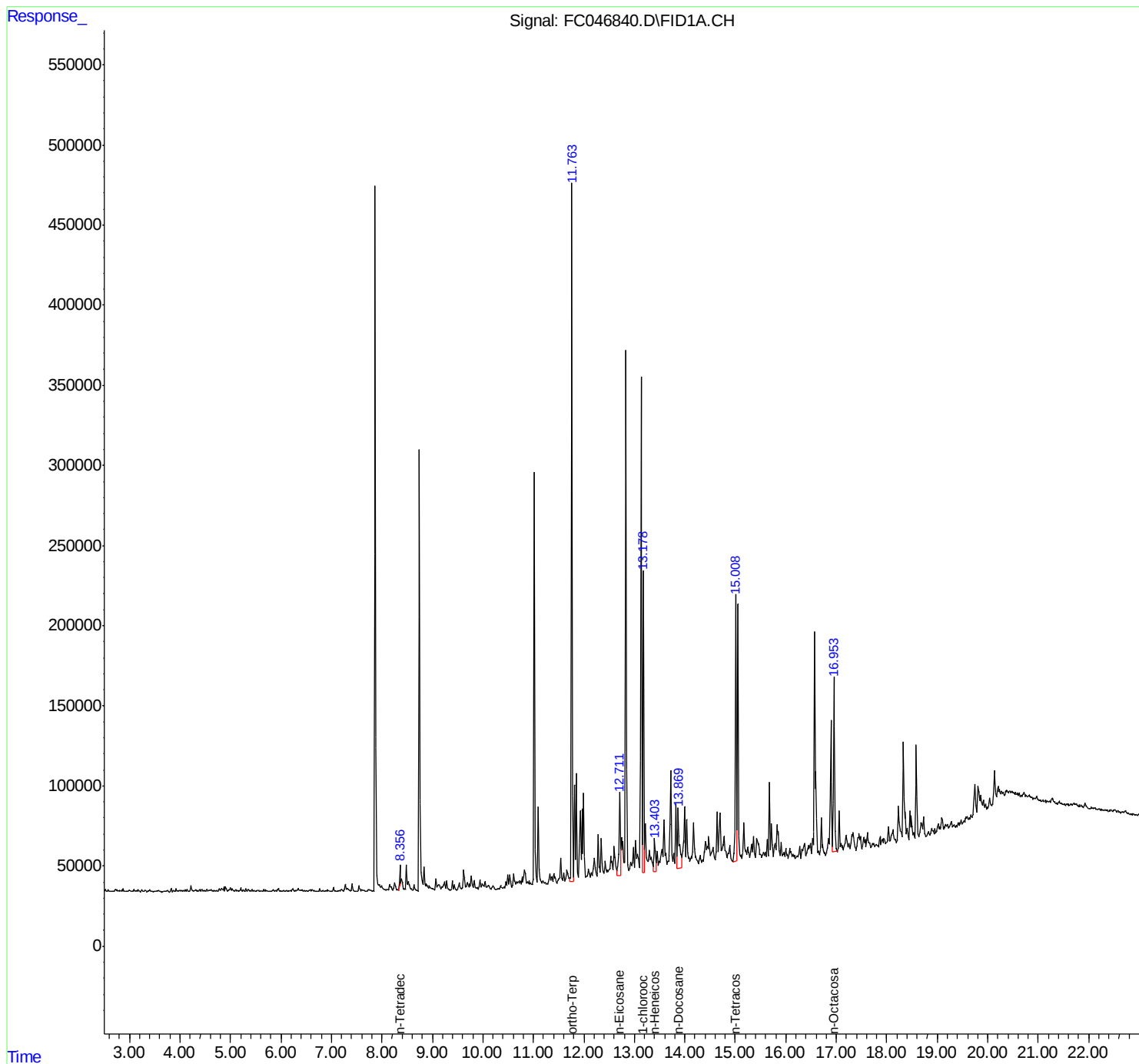
(f)=RT Delta > 1/2 Window

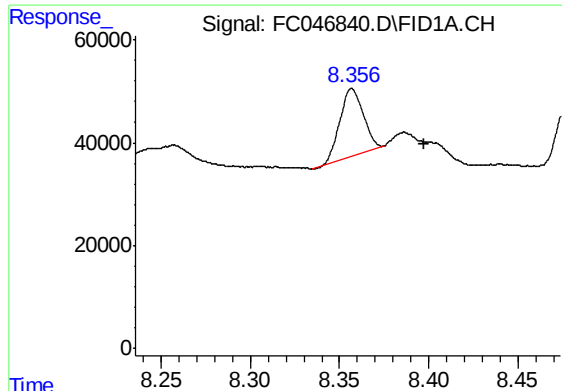
(m)=manual int.

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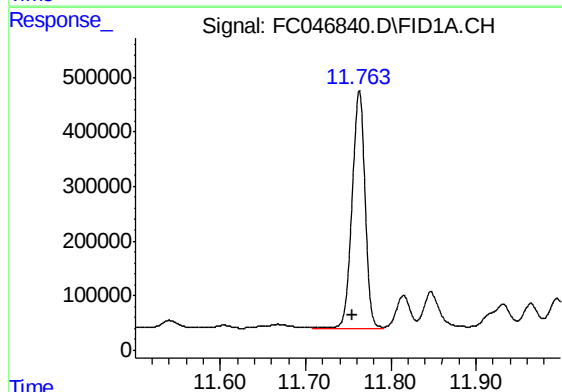
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





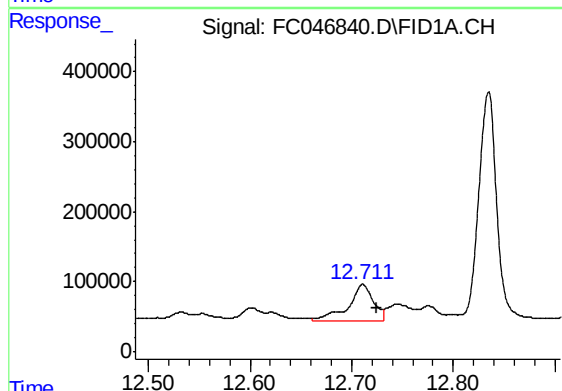
#6 n-Tetradecane (C14)

R.T.: 8.357 min
Delta R.T.: -0.040 min
Response: 118712
Conc: 1.21 ug/ml



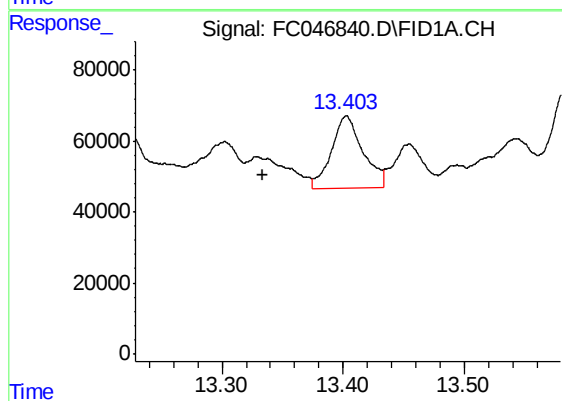
#9 ortho-Terphenyl (SURR)

R.T.: 11.763 min
Delta R.T.: 0.009 min
Response: 4617379
Conc: 42.24 ug/ml



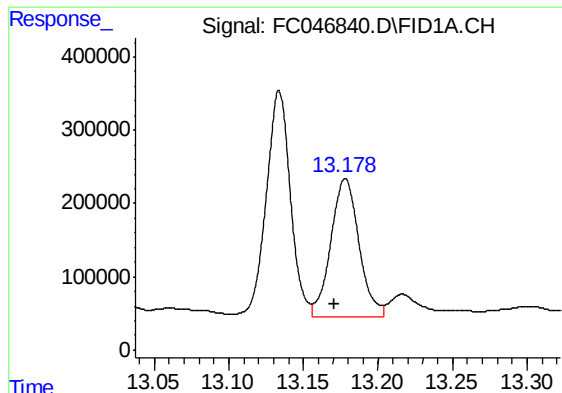
#10 n-Eicosane (C20)

R.T.: 12.711 min
Delta R.T.: -0.014 min
Response: 893345
Conc: 8.74 ug/ml



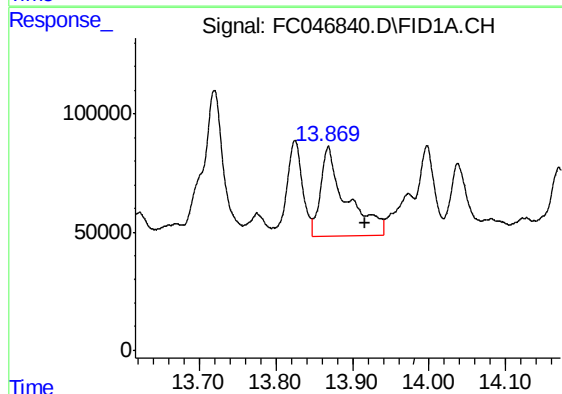
#11 n-Heneicosane (C21)

R.T.: 13.403 min
Delta R.T.: 0.069 min
Response: 370121
Conc: 3.59 ug/ml



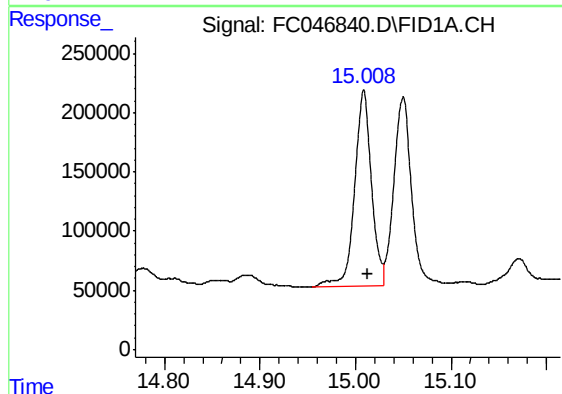
#12 1-chlorooctadecane (SURR)

R.T.: 13.178 min
Delta R.T.: 0.007 min
Response: 2468654
Conc: 28.65 ug/ml



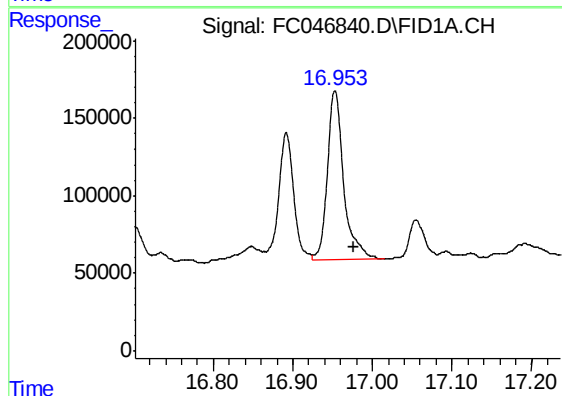
#13 n-Docosane (C22)

R.T.: 13.868 min
Delta R.T.: -0.048 min
Response: 867805
Conc: 8.45 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.008 min
Delta R.T.: -0.005 min
Response: 2031143
Conc: 19.68 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.953 min
Delta R.T.: -0.023 min
Response: 1554143
Conc: 15.27 ug/ml