

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052219AL\
 Data File : FC041403.D
 Signal(s) : FID1A.CH
 Acq On : 22 May 2019 19:16
 Operator : DD\AJ
 Sample : K2970-09
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 23 01:24:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 051519.M
 Quant Title : GC Extractables
 QLast Update : Wed May 15 16:14:00 2019
 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)	11.701	2202847	21.833 ug/ml
Spiked Amount 50.000		Recovery =	43.67%
12) S 1-chlorooctadecane (S...	13.126	1493013	18.805 ug/ml
Spiked Amount 50.000		Recovery =	37.61%
Target Compounds			
6) T n-Tetradecane (C14)	8.409f	173732	1.938 ug/ml
10) T n-Eicosane (C20)	12.751f	169557	1.863 ug/ml
14) T n-Tetracosane (C24)	14.961	128173	1.410 ug/ml
17) T n-Tricontane (C30)	17.821	131207	1.460 ug/ml

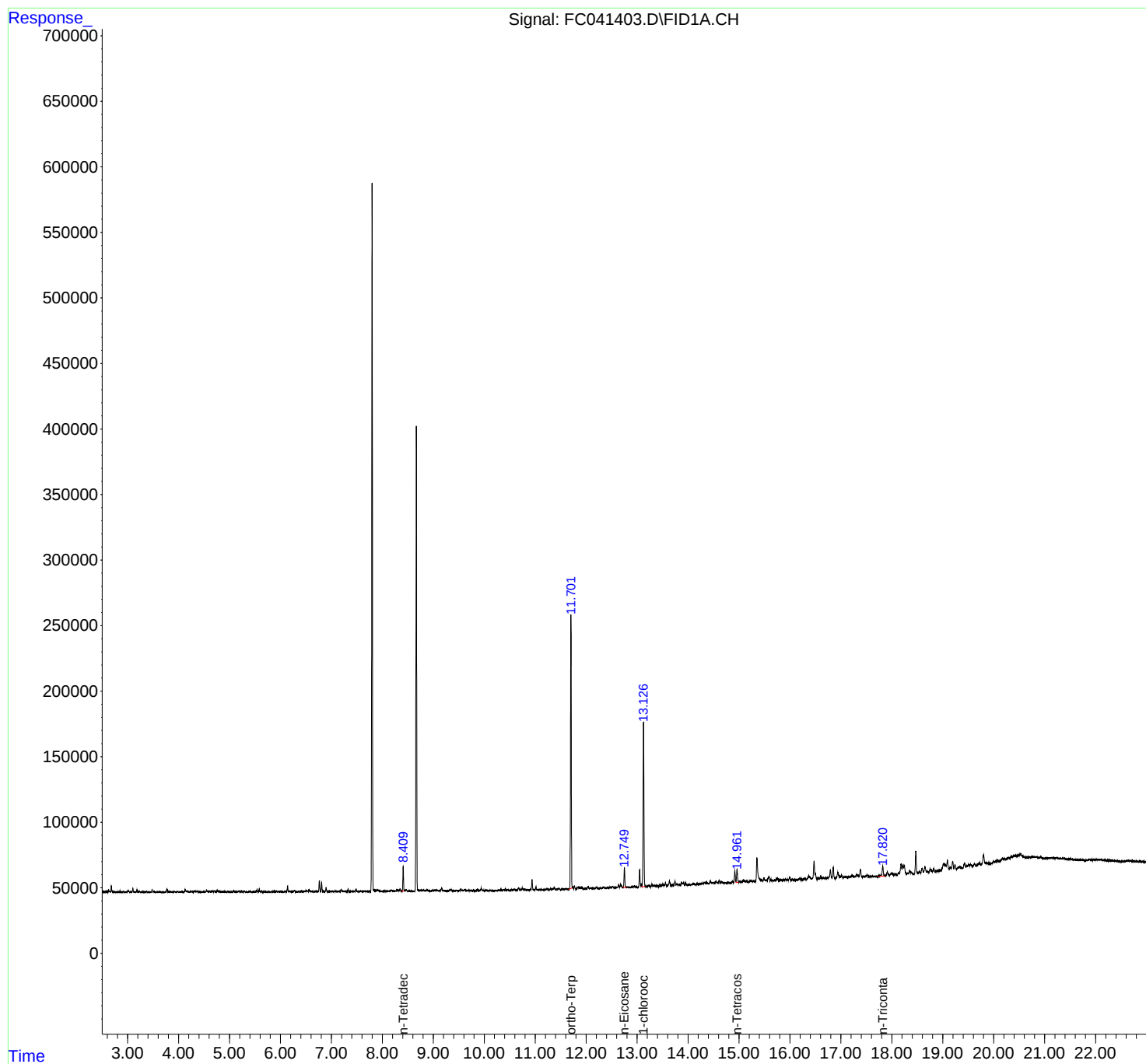
(f)=RT Delta > 1/2 Window

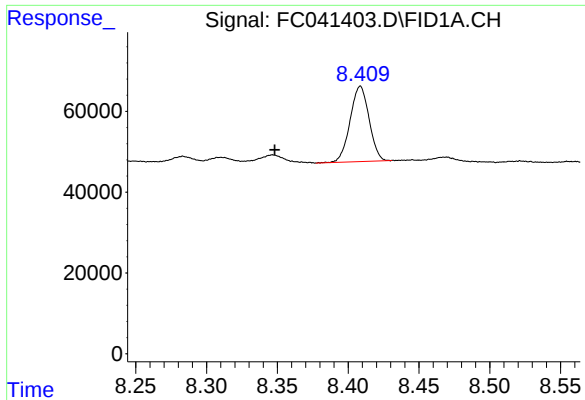
(m)=manual int.

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QLast Update : Wed May 15 16:14:00 2019
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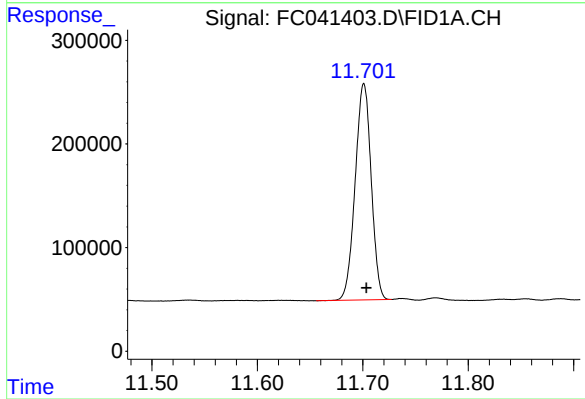
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





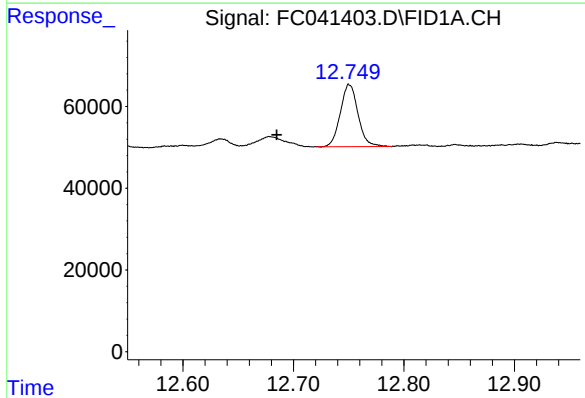
#6 n-Tetradecane (C14)

R.T.: 8.409 min
Delta R.T.: 0.060 min
Response: 173732
Conc: 1.94 ug/ml



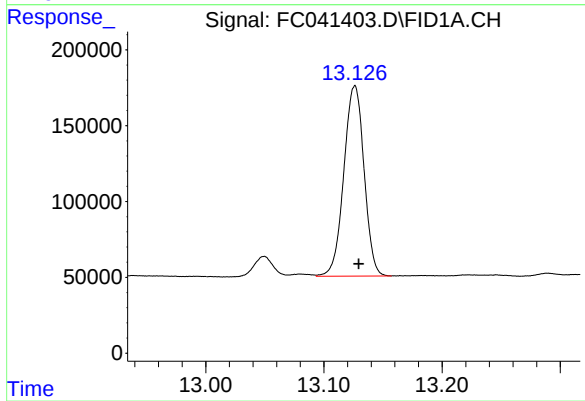
#9 ortho-Terphenyl (SURR)

R.T.: 11.701 min
Delta R.T.: -0.002 min
Response: 2202847
Conc: 21.83 ug/ml



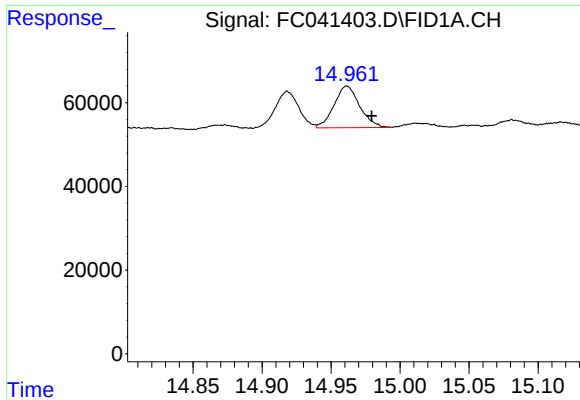
#10 n-Eicosane (C20)

R.T.: 12.751 min
Delta R.T.: 0.066 min
Response: 169557
Conc: 1.86 ug/ml



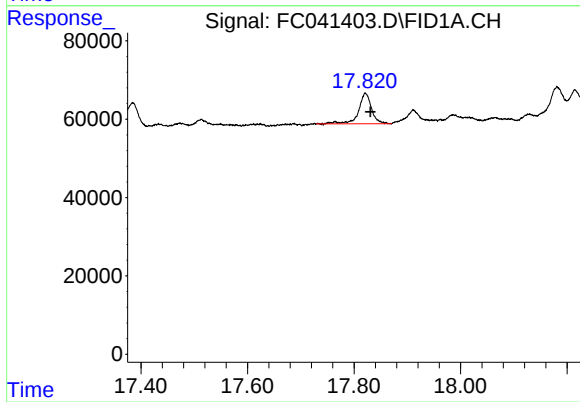
#12 1-chlorooctadecane (SURR)

R.T.: 13.126 min
Delta R.T.: -0.003 min
Response: 1493013
Conc: 18.80 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.961 min
Delta R.T.: -0.018 min
Response: 128173
Conc: 1.41 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.821 min
Delta R.T.: -0.010 min
Response: 131207
Conc: 1.46 ug/ml