

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071819AL\
 Data File : FC042445.D
 Signal(s) : FID1A.CH
 Acq On : 19 Jul 2019 00:19
 Operator : DD\AJ
 Sample : K3838-10
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 19 02:10:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070919.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 10 08:56:11 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)	11.698	4405091	33.282 ug/ml
Spiked Amount 50.000		Recovery =	66.56%
12) S 1-chlorooctadecane (S...	13.121	3710626	33.848 ug/ml
Spiked Amount 50.000		Recovery =	67.70%
Target Compounds			
6) T n-Tetradecane (C14)	8.409f	180609	1.518 ug/ml
14) T n-Tetracosane (C24)	14.965	396210	3.128 ug/ml
16) T n-Octacosane (C28)	16.974	251711	1.995 ug/ml

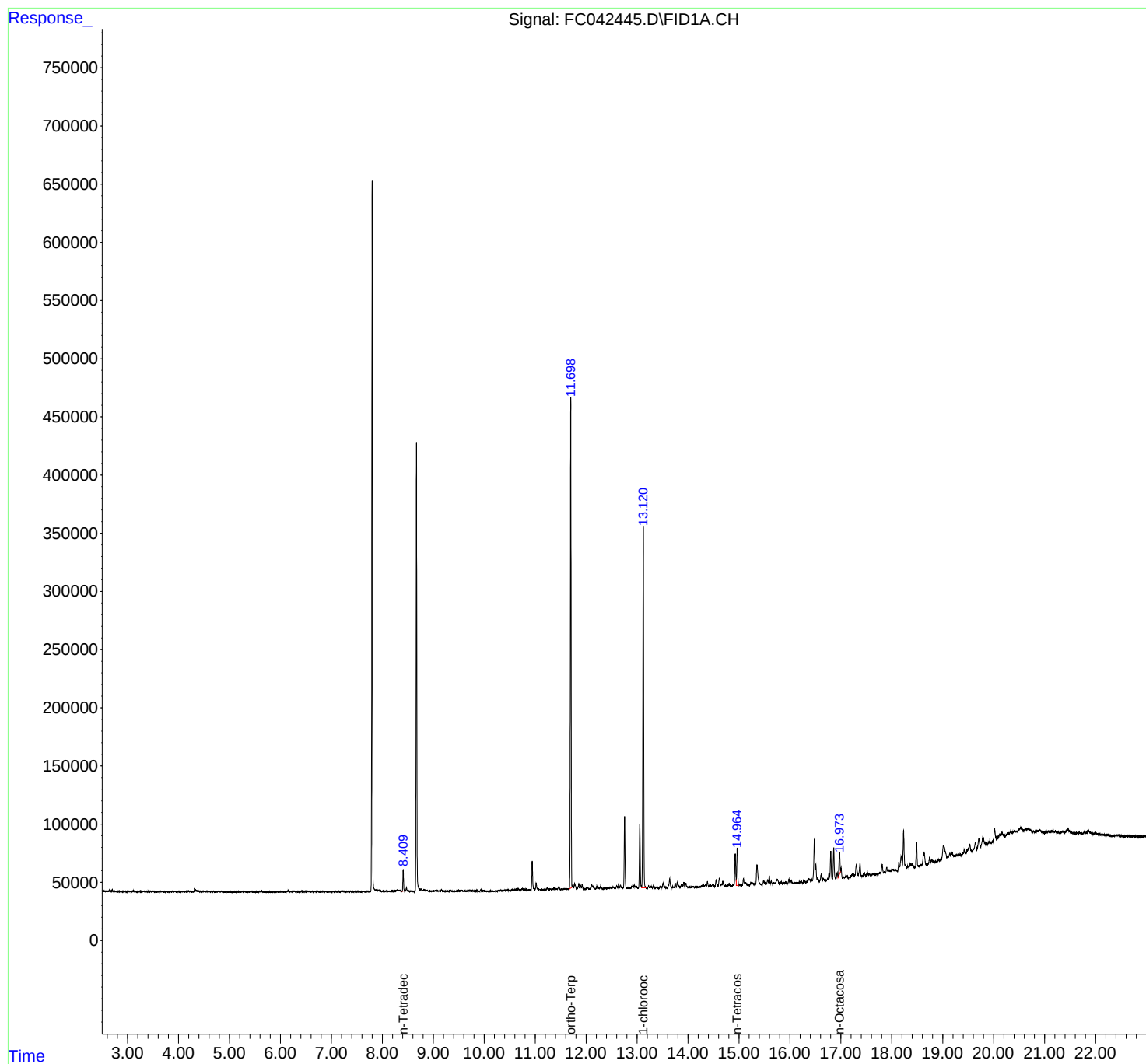
(f)=RT Delta > 1/2 Window

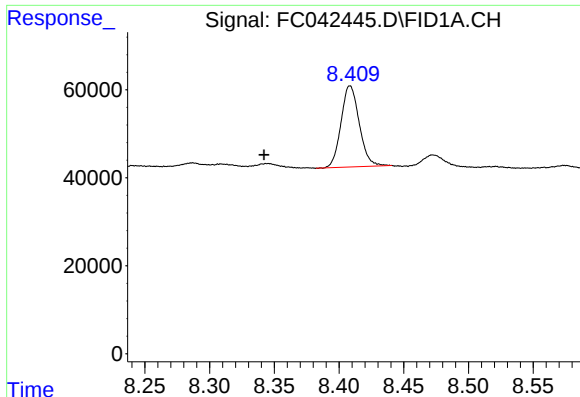
(m)=manual int.

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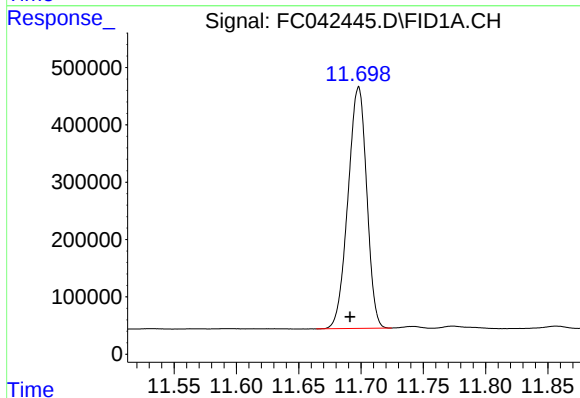
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





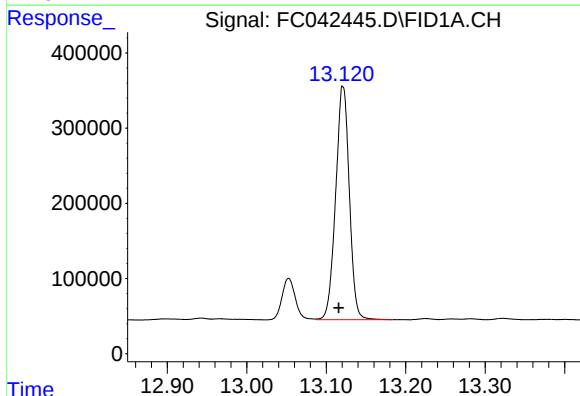
#6 n-Tetradecane (C14)

R.T.: 8.409 min
Delta R.T.: 0.067 min
Response: 180609
Conc: 1.52 ug/ml



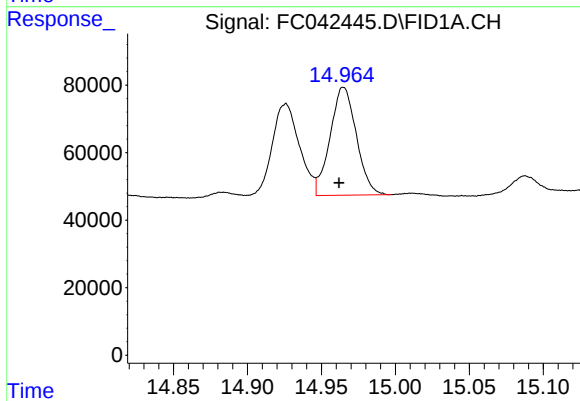
#9 ortho-Terphenyl (SURR)

R.T.: 11.698 min
Delta R.T.: 0.007 min
Response: 4405091
Conc: 33.28 ug/ml



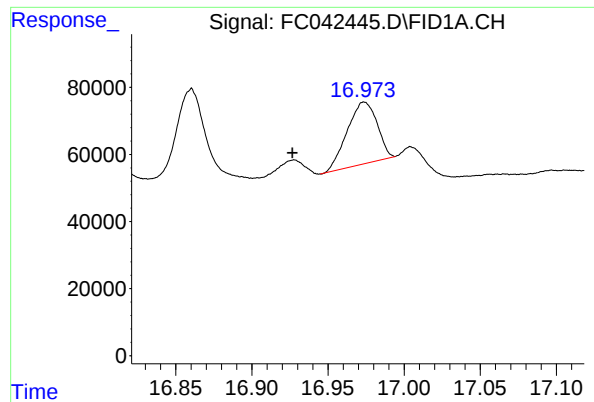
#12 1-chlorooctadecane (SURR)

R.T.: 13.121 min
Delta R.T.: 0.005 min
Response: 3710626
Conc: 33.85 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.965 min
Delta R.T.: 0.003 min
Response: 396210
Conc: 3.13 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.974 min

Delta R.T.: 0.047 min

Response: 251711

Conc: 1.99 ug/ml