

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071819AL\
 Data File : FC042443.D
 Signal(s) : FID1A.CH
 Acq On : 18 Jul 2019 22:59
 Operator : DD\AJ
 Sample : J3838-08
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 19 02:10:13 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)	11.699	4993228	37.726 ug/ml
Spiked Amount 50.000		Recovery =	75.45%
12) S 1-chlorooctadecane (S...	13.121	4457098	40.657 ug/ml
Spiked Amount 50.000		Recovery =	81.31%
Target Compounds			
6) T n-Tetradecane (C14)	8.409f	300345	2.524 ug/ml
14) T n-Tetracosane (C24)	14.966	948740	7.490 ug/ml
16) T n-Octacosane (C28)	16.928	311407	2.468 ug/ml
17) T n-Tricontane (C30)	17.813	401799	3.278 ug/ml
18) T n-Dotriacontane (C32)	18.639	398789	3.569 ug/ml

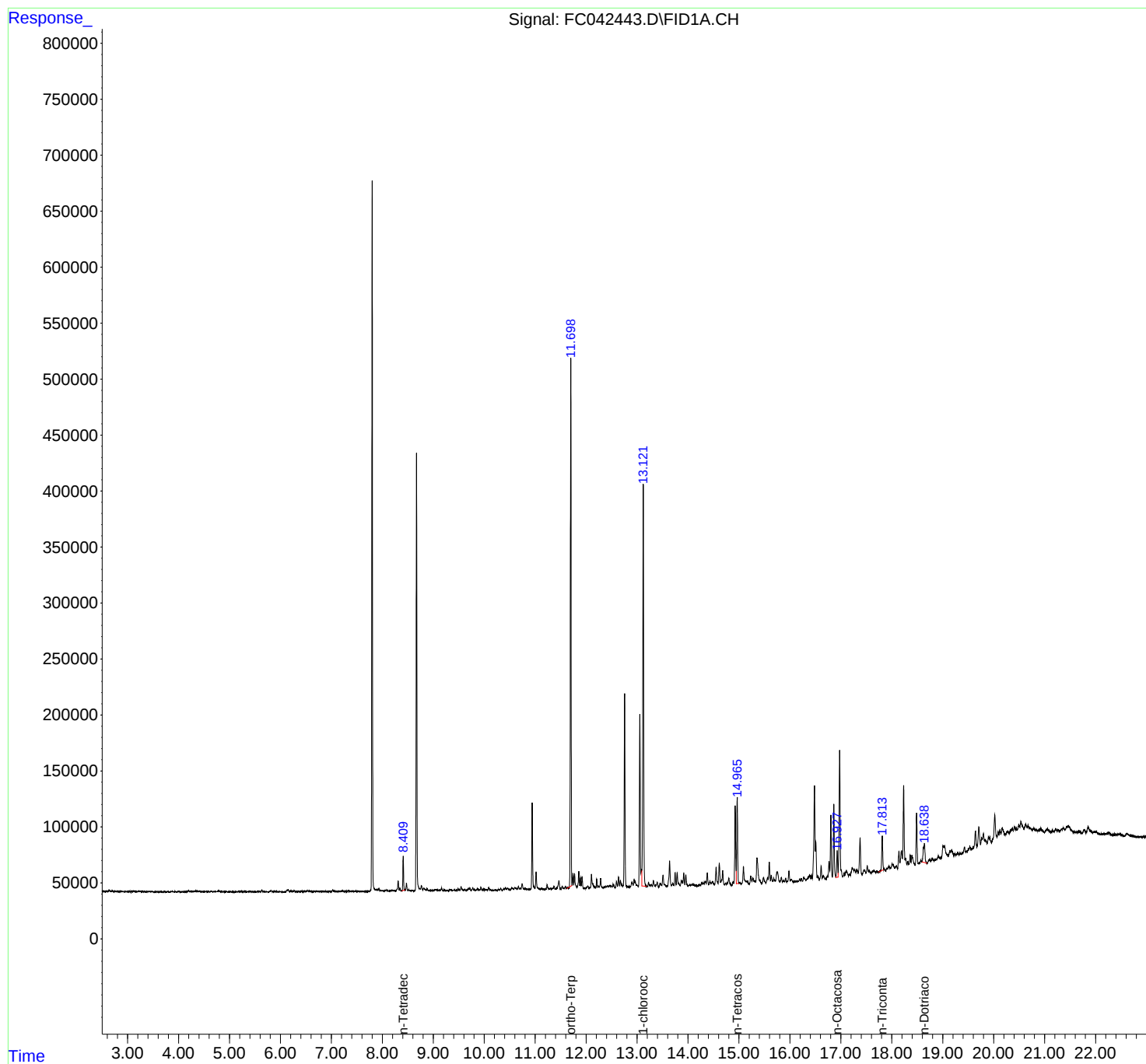
(f)=RT Delta > 1/2 Window

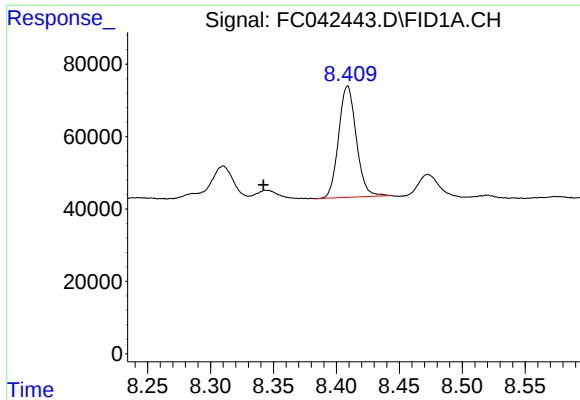
(m)=manual int.

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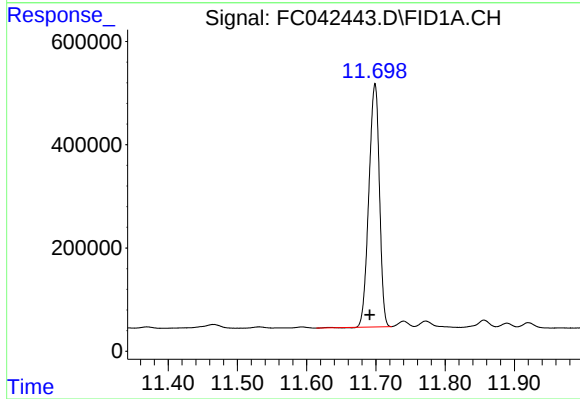
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





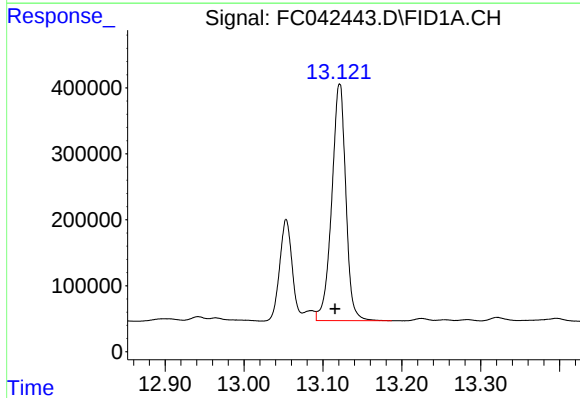
#6 n-Tetradecane (C14)

R.T.: 8.409 min
Delta R.T.: 0.067 min
Response: 300345
Conc: 2.52 ug/ml



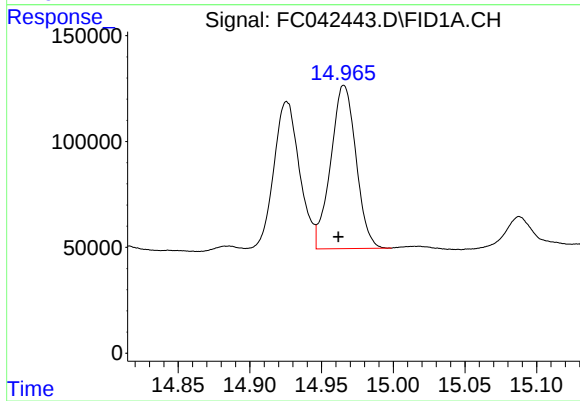
#9 ortho-Terphenyl (SURR)

R.T.: 11.699 min
Delta R.T.: 0.007 min
Response: 4993228
Conc: 37.73 ug/ml



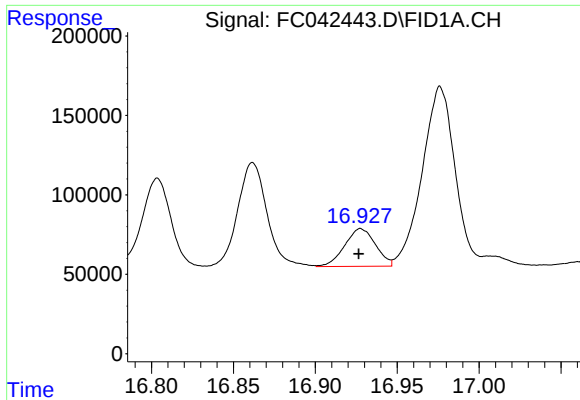
#12 1-chlorooctadecane (SURR)

R.T.: 13.121 min
Delta R.T.: 0.006 min
Response: 4457098
Conc: 40.66 ug/ml



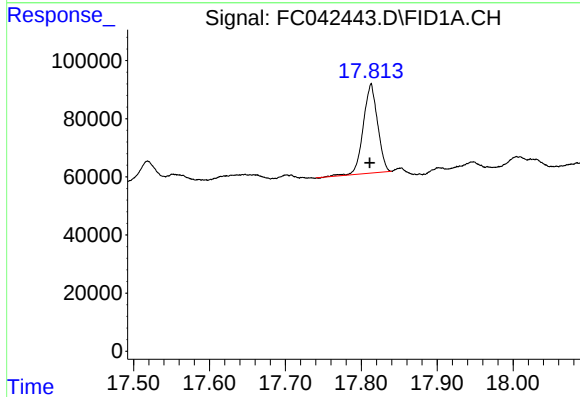
#14 n-Tetracosane (C24)

R.T.: 14.966 min
Delta R.T.: 0.004 min
Response: 948740
Conc: 7.49 ug/ml



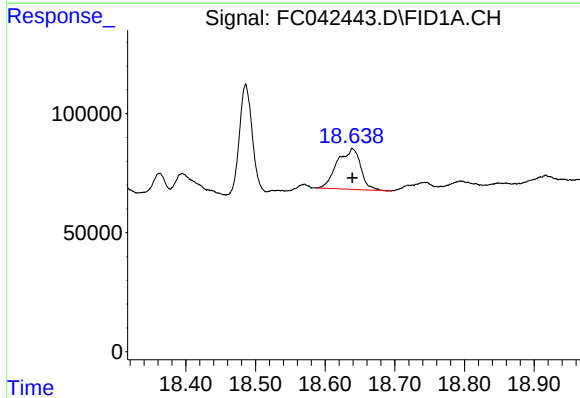
#16 n-Octacosane (C28)

R.T.: 16.928 min
Delta R.T.: 0.001 min
Response: 311407
Conc: 2.47 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.813 min
Delta R.T.: 0.002 min
Response: 401799
Conc: 3.28 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.639 min
Delta R.T.: 0.000 min
Response: 398789
Conc: 3.57 ug/ml