

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071819AL\
 Data File : FC042442.D
 Signal(s) : FID1A.CH
 Acq On : 18 Jul 2019 22:19
 Operator : DD\AJ
 Sample : K3838-07
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 19 02:09:59 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	5133670	38.787 ug/ml
Spiked Amount 50.000		Recovery =	77.57%
12) S 1-chlorooctadecane (S...	13.121	4744012	43.274 ug/ml
Spiked Amount 50.000		Recovery =	86.55%
Target Compounds			
6) T n-Tetradecane (C14)	8.409f	305292	2.566 ug/ml
14) T n-Tetracosane (C24)	14.965	980901	7.744 ug/ml
16) T n-Octacosane (C28)	16.927	333905	2.646 ug/ml
17) T n-Tricontane (C30)	17.812	430739	3.514 ug/ml
18) T n-Dotriacontane (C32)	18.639	437147	3.913 ug/ml

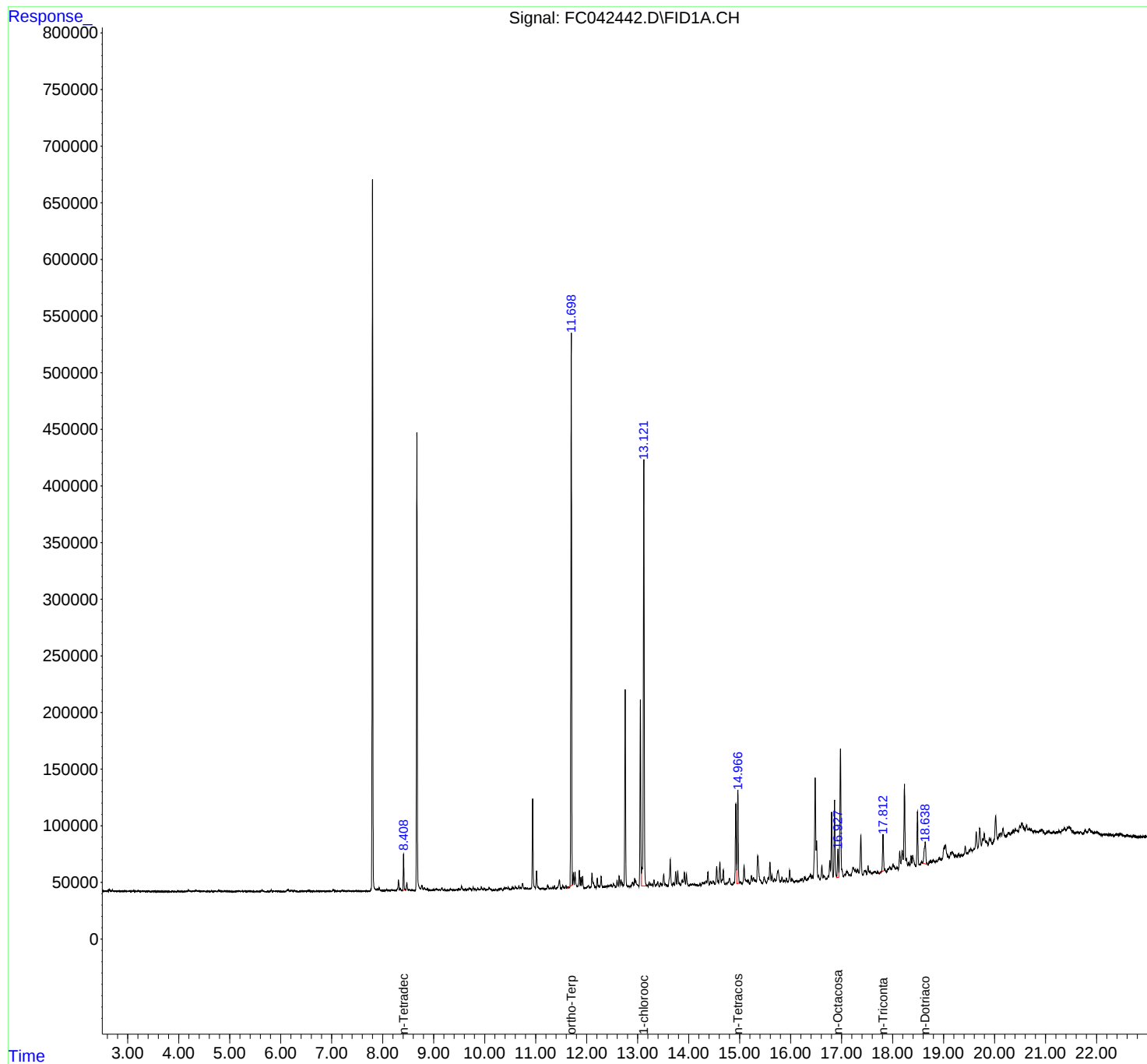
(f)=RT Delta > 1/2 Window

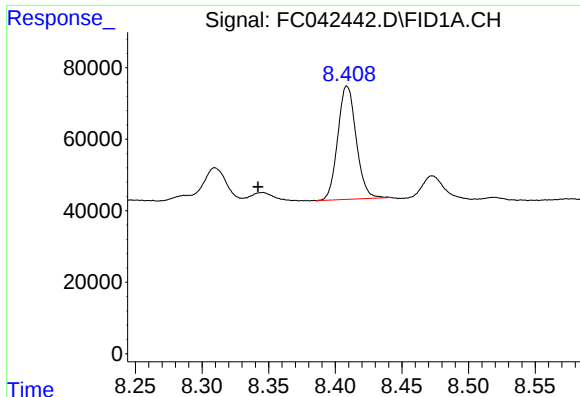
(m)=manual int.

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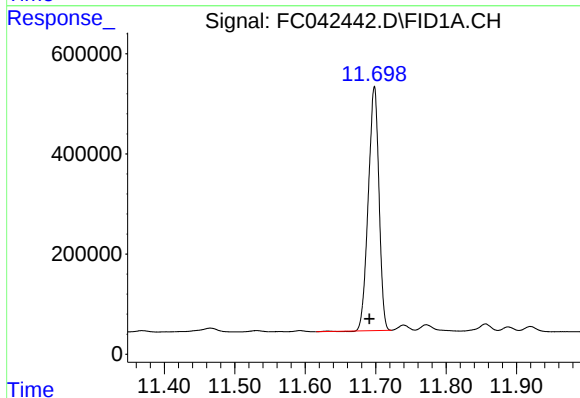
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





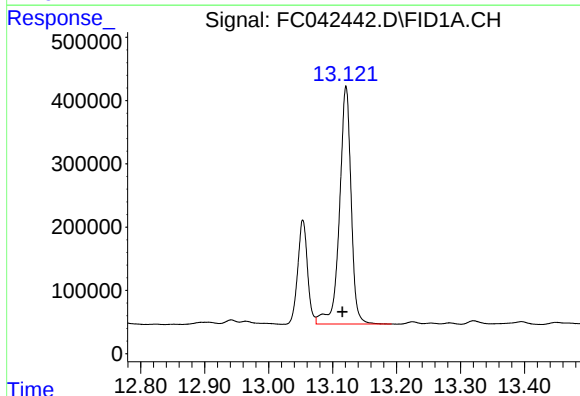
#6 n-Tetradecane (C14)

R.T.: 8.409 min
Delta R.T.: 0.067 min
Response: 305292
Conc: 2.57 ug/ml



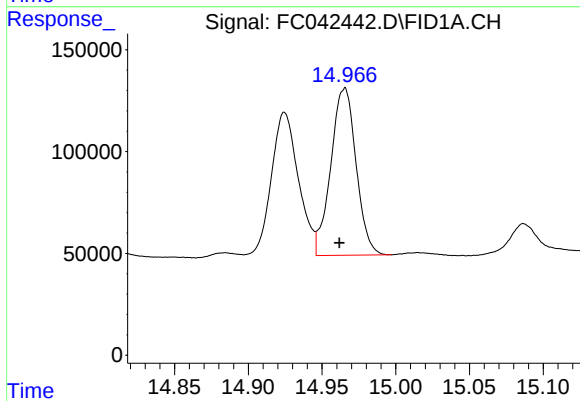
#9 ortho-Terphenyl (SURR)

R.T.: 11.698 min
Delta R.T.: 0.007 min
Response: 5133670
Conc: 38.79 ug/ml



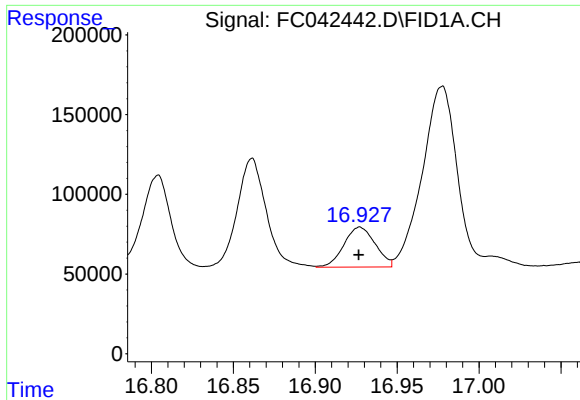
#12 1-chlorooctadecane (SURR)

R.T.: 13.121 min
Delta R.T.: 0.005 min
Response: 4744012
Conc: 43.27 ug/ml



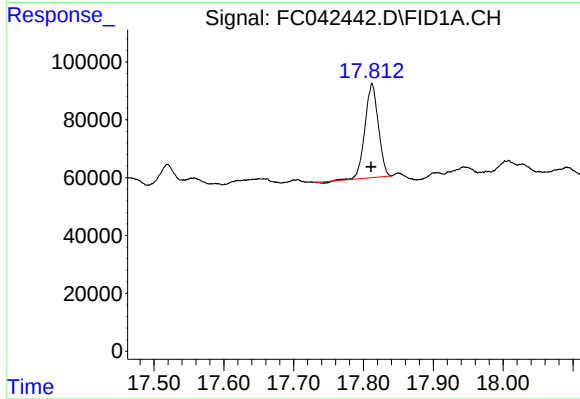
#14 n-Tetracosane (C24)

R.T.: 14.965 min
Delta R.T.: 0.003 min
Response: 980901
Conc: 7.74 ug/ml



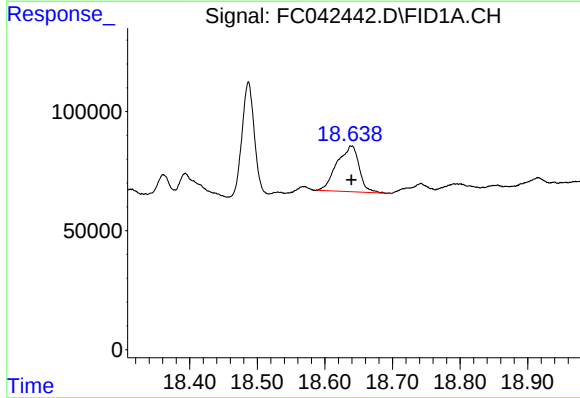
#16 n-Octacosane (C28)

R.T.: 16.927 min
Delta R.T.: 0.000 min
Response: 333905
Conc: 2.65 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.812 min
Delta R.T.: 0.001 min
Response: 430739
Conc: 3.51 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.639 min
Delta R.T.: 0.000 min
Response: 437147
Conc: 3.91 ug/ml