

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071519AL\
 Data File : FC042382.D
 Signal(s) : FID1A.CH
 Acq On : 15 Jul 2019 17:51
 Operator : DD\AJ
 Sample : K3620-07
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 16 01:40:08 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)	11.700	3620069	27.351 ug/ml
Spiked Amount 50.000		Recovery =	54.70%
12) S 1-chlorooctadecane (S...	13.123	2894307	26.401 ug/ml
Spiked Amount 50.000		Recovery =	52.80%
Target Compounds			
6) T n-Tetradecane (C14)	8.411f	128298	1.078 ug/ml
14) T n-Tetracosane (C24)	14.969	233065	1.840 ug/ml
16) T n-Octacosane (C28)	16.935	105447	0.836 ug/ml
17) T n-Tricontane (C30)	17.819	316518	2.582 ug/ml

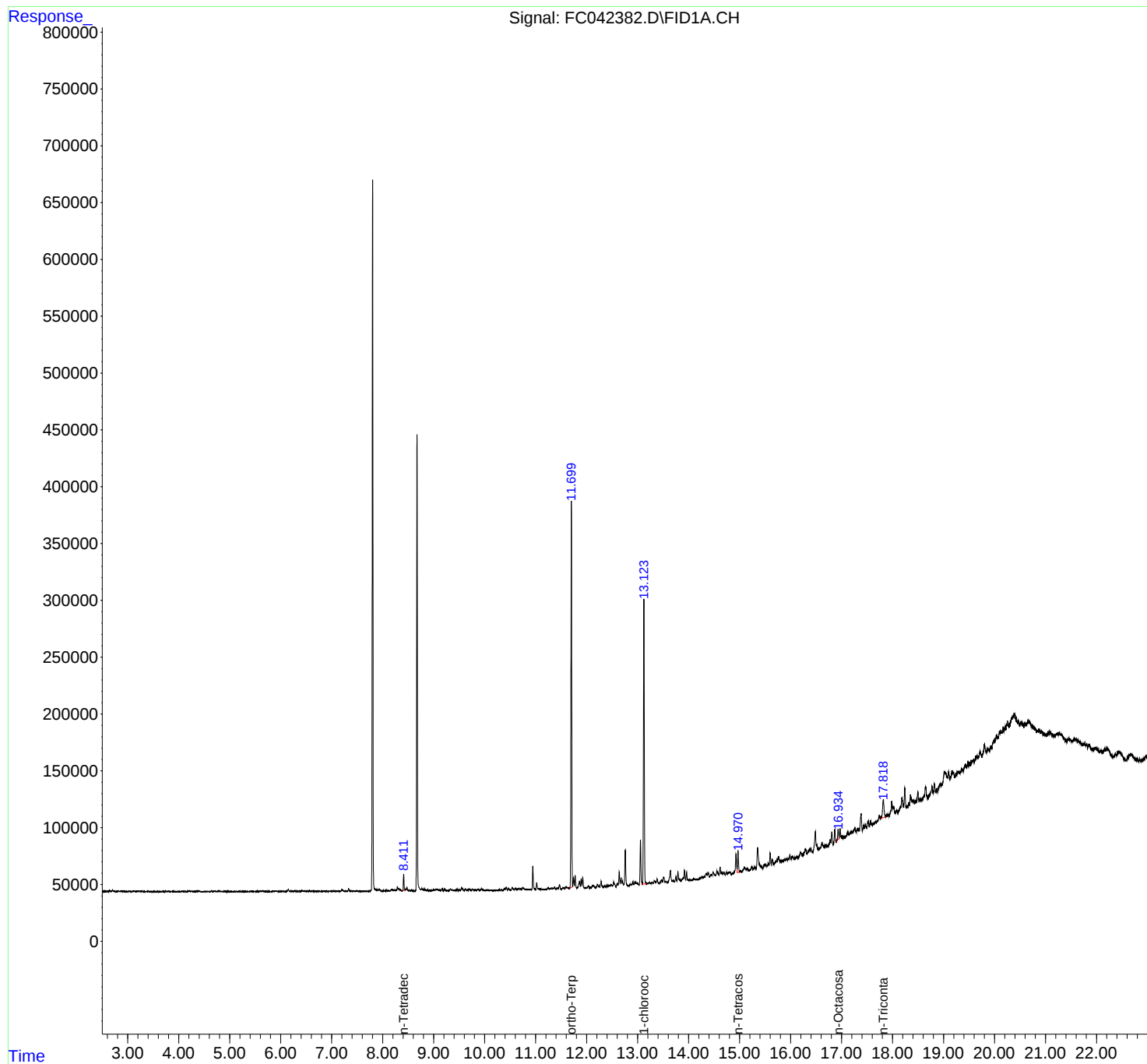
(f)=RT Delta > 1/2 Window

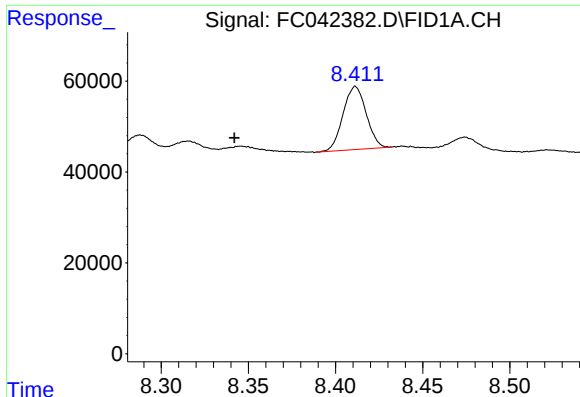
(m)=manual int.

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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 070919.M
Quant Title : GC Extractables
QLast Update : Wed Jul 10 08:56:11 2019
Response via : Initial Calibration
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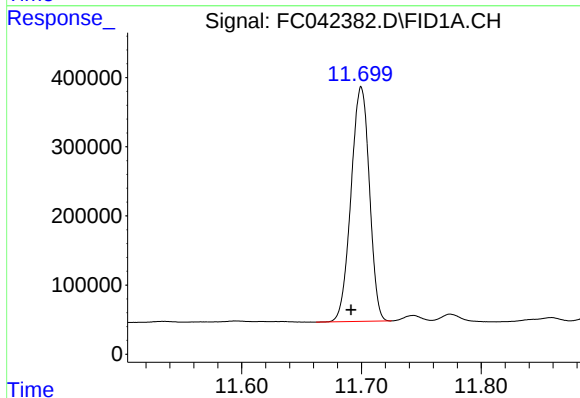
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





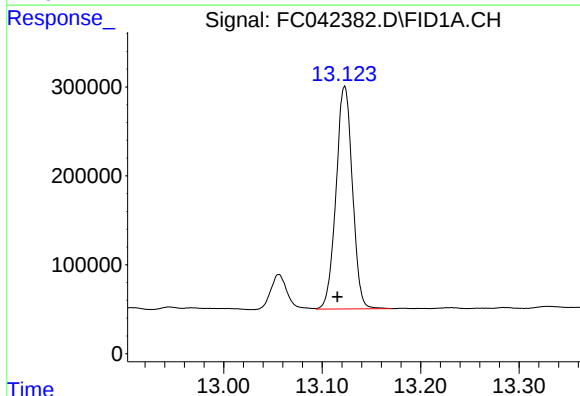
#6 n-Tetradecane (C14)

R.T.: 8.411 min
Delta R.T.: 0.069 min
Response: 128298
Conc: 1.08 ug/ml



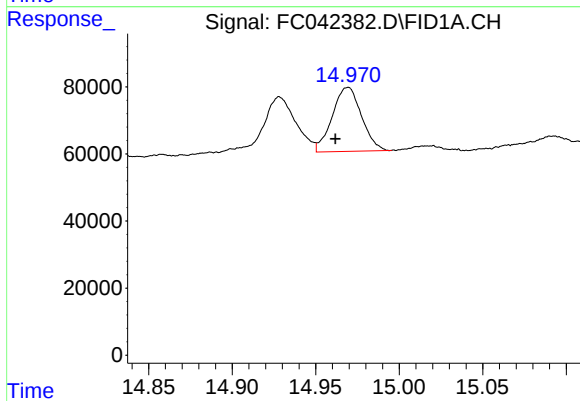
#9 ortho-Terphenyl (SURR)

R.T.: 11.700 min
Delta R.T.: 0.009 min
Response: 3620069
Conc: 27.35 ug/ml



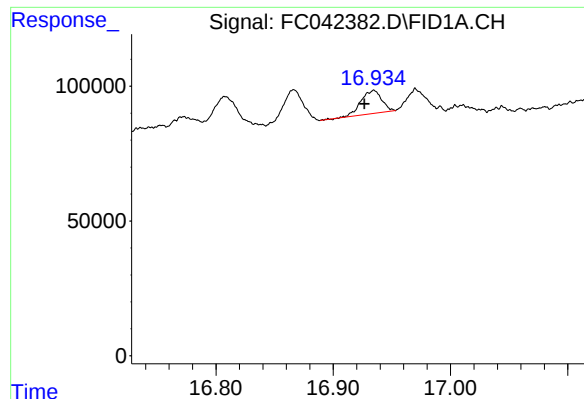
#12 1-chlorooctadecane (SURR)

R.T.: 13.123 min
Delta R.T.: 0.007 min
Response: 2894307
Conc: 26.40 ug/ml



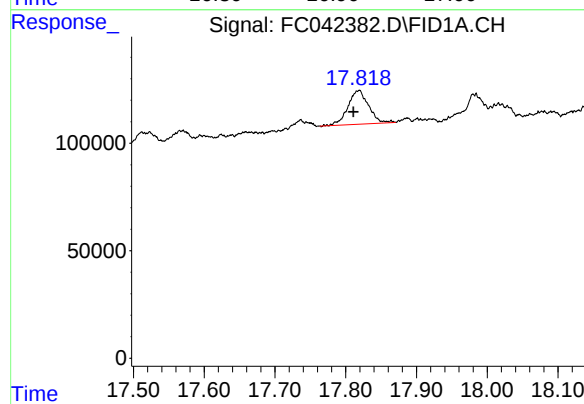
#14 n-Tetracosane (C24)

R.T.: 14.969 min
Delta R.T.: 0.007 min
Response: 233065
Conc: 1.84 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.935 min
Delta R.T.: 0.008 min
Response: 105447
Conc: 0.84 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.819 min
Delta R.T.: 0.008 min
Response: 316518
Conc: 2.58 ug/ml