

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062519AL\
 Data File : FC042011.D
 Signal(s) : FID1A.CH
 Acq On : 25 Jun 2019 18:50
 Operator : DD\AJ
 Sample : K3499-06
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 26 00:52:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061219.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 13 07:03:58 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	3159269	23.746 ug/ml
Spiked Amount 50.000		Recovery =	47.49%
12) S 1-chlorooctadecane (S...	13.124	2330987	21.214 ug/ml
Spiked Amount 50.000		Recovery =	42.43%
Target Compounds			
6) T n-Tetradecane (C14)	8.410f	158125	1.308 ug/ml
16) T n-Octacosane (C28)	16.934	299904	2.461 ug/ml
17) T n-Tricontane (C30)	17.819	379201	3.253 ug/ml
18) T n-Dotriacontane (C32)	18.649	213739	1.980 ug/ml

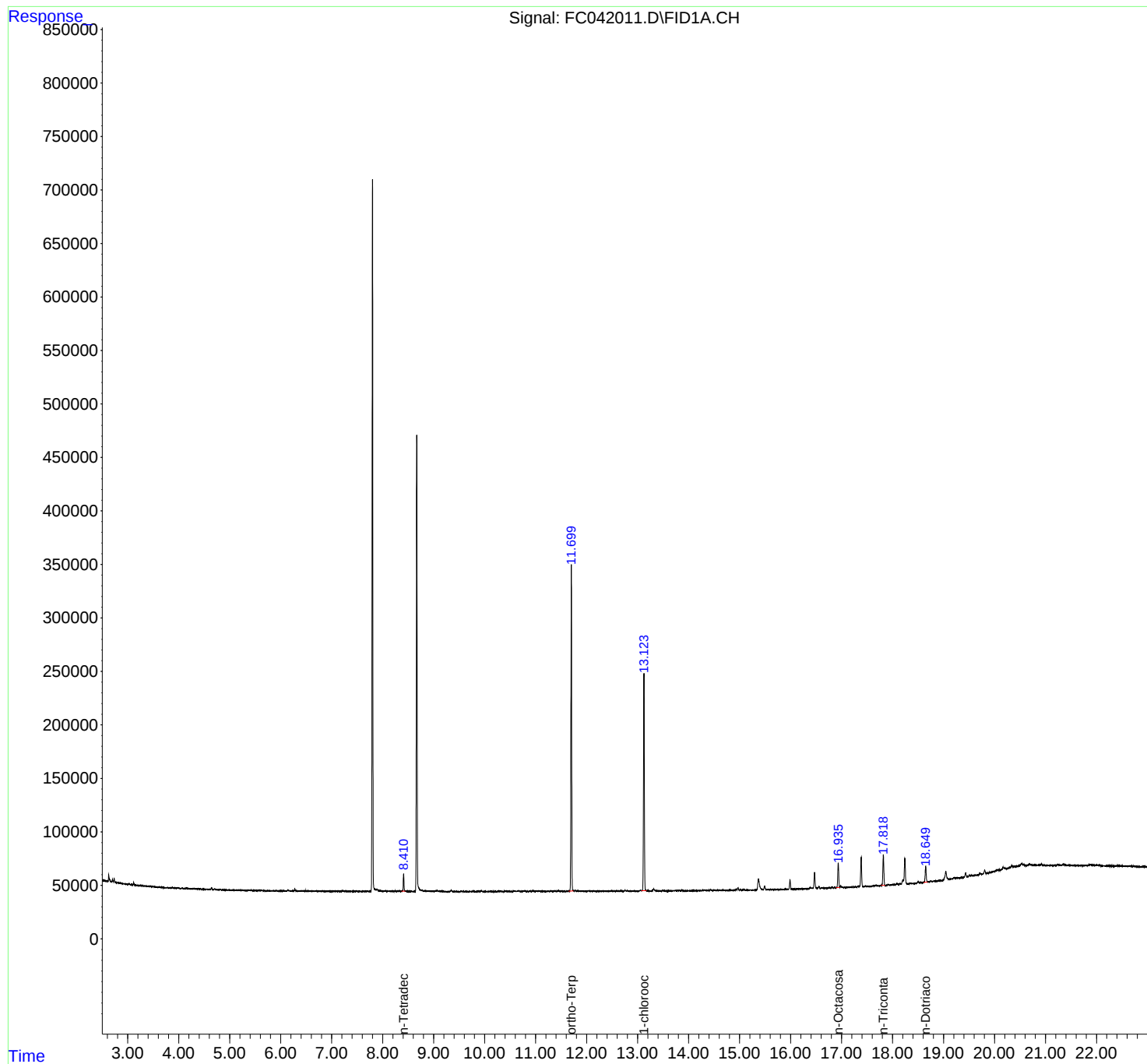
(f)=RT Delta > 1/2 Window

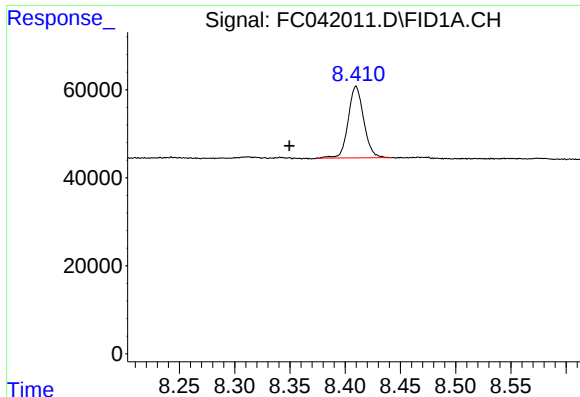
(m)=manual int.

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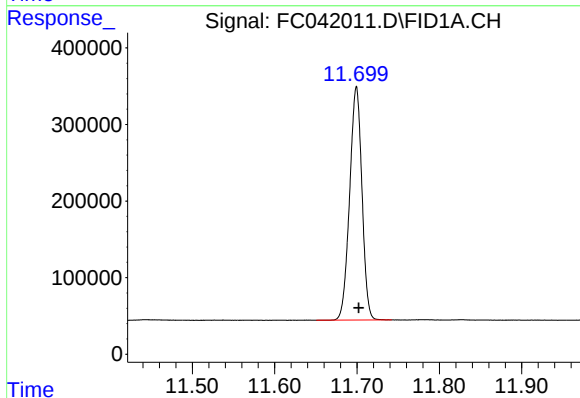
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





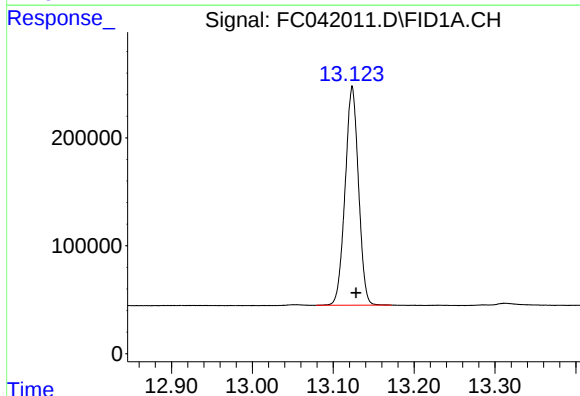
#6 n-Tetradecane (C14)

R.T.: 8.410 min
Delta R.T.: 0.060 min
Response: 158125
Conc: 1.31 ug/ml



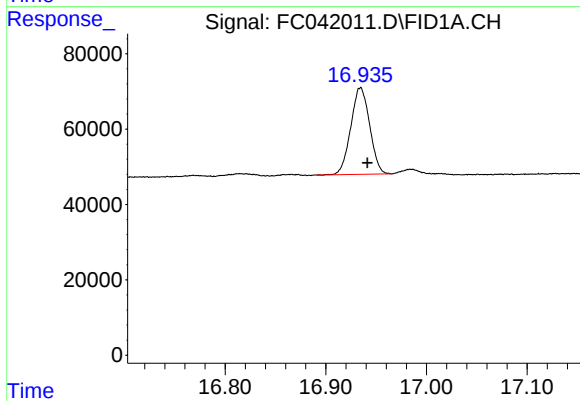
#9 ortho-Terphenyl (SURR)

R.T.: 11.699 min
Delta R.T.: -0.003 min
Response: 3159269
Conc: 23.75 ug/ml



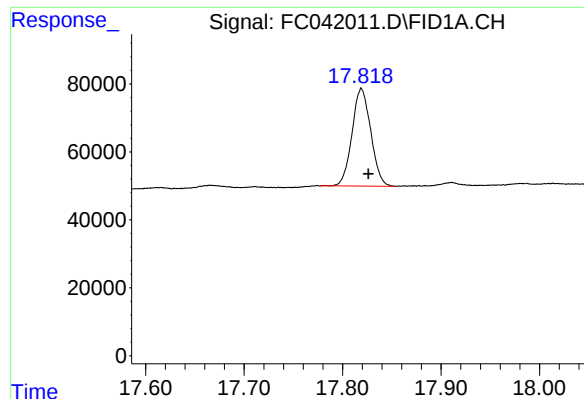
#12 1-chlorooctadecane (SURR)

R.T.: 13.124 min
Delta R.T.: -0.005 min
Response: 2330987
Conc: 21.21 ug/ml



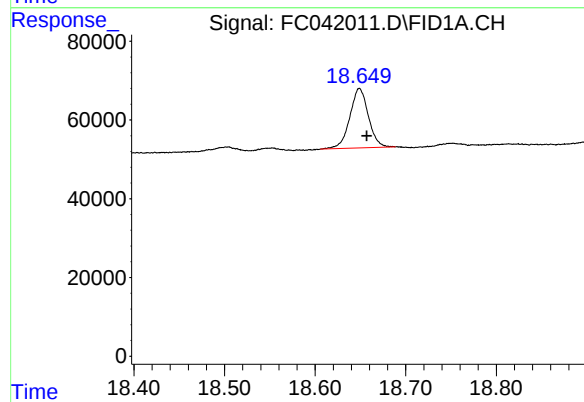
#16 n-Octacosane (C28)

R.T.: 16.934 min
Delta R.T.: -0.007 min
Response: 299904
Conc: 2.46 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.819 min
Delta R.T.: -0.007 min
Response: 379201
Conc: 3.25 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.649 min
Delta R.T.: -0.008 min
Response: 213739
Conc: 1.98 ug/ml