

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081319AL\
 Data File : FC042825.D
 Signal(s) : FID1A.CH
 Acq On : 12 Aug 2019 20:30
 Operator : DD\AJ
 Sample : K4230-29
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 13 02:34:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 16:36:10 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)	11.683	5026312	35.384 ug/ml
Spiked Amount 50.000		Recovery =	70.77%
12) S 1-chlorooctadecane (S...	13.105	3914027	32.975 ug/ml
Spiked Amount 50.000		Recovery =	65.95%
Target Compounds			
6) T n-Tetradecane (C14)	8.400f	212649	1.667 ug/ml
14) T n-Tetracosane (C24)	14.953	262488	1.928 ug/ml
16) T n-Octacosane (C28)	16.848f	184671	1.388 ug/ml

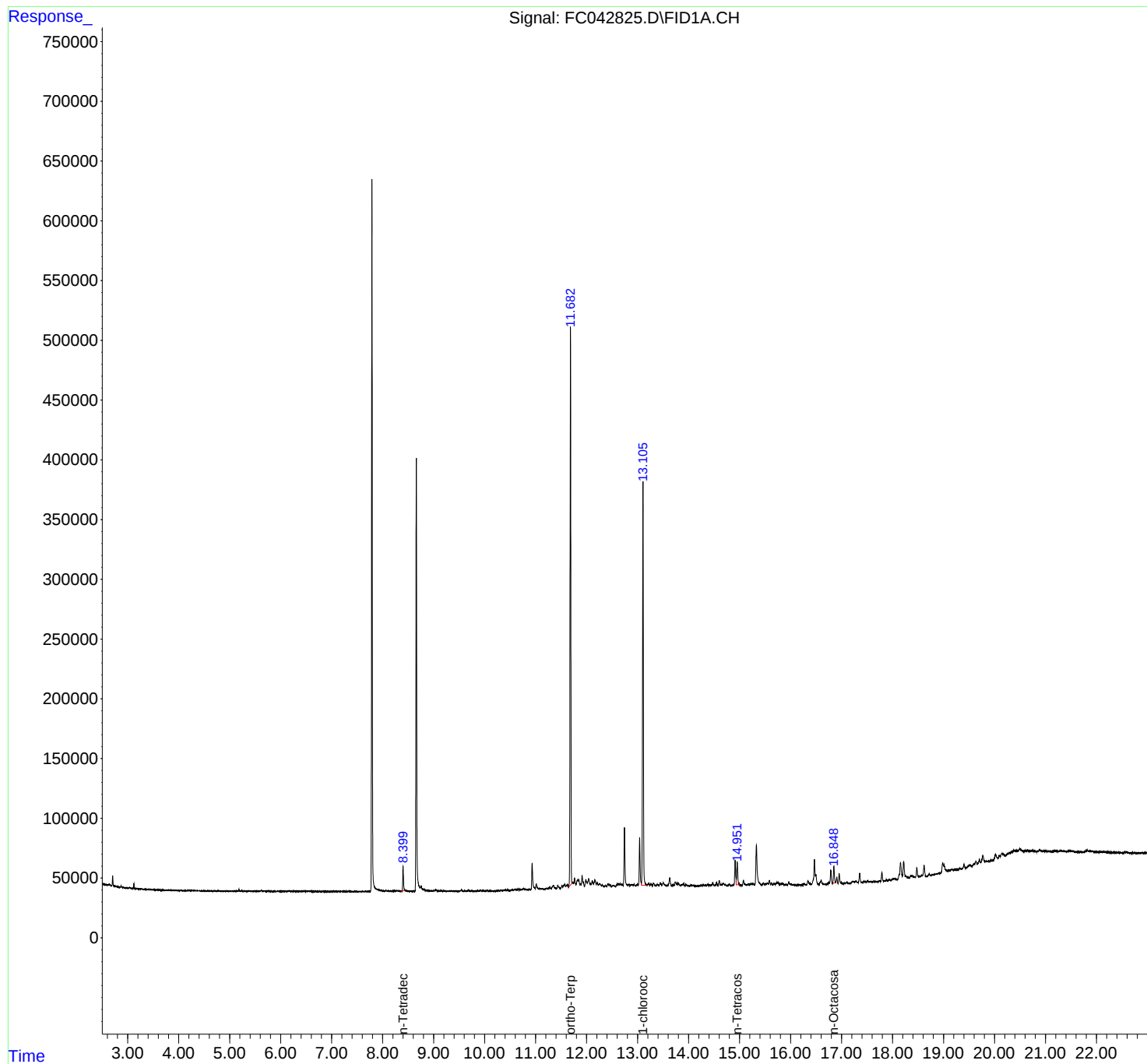
(f)=RT Delta > 1/2 Window

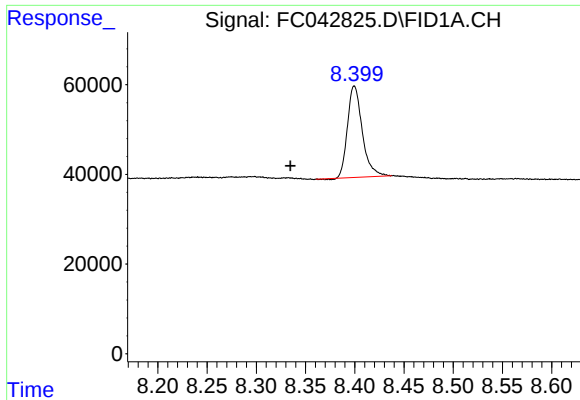
(m)=manual int.

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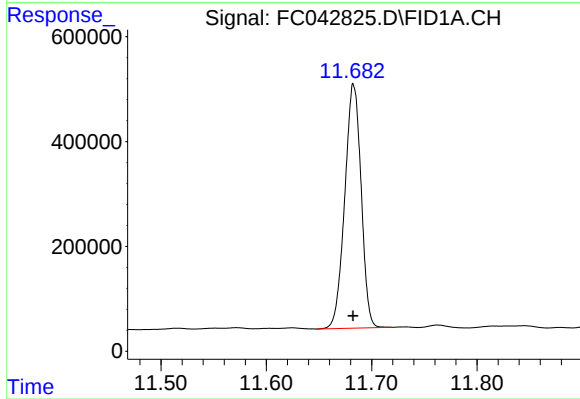
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





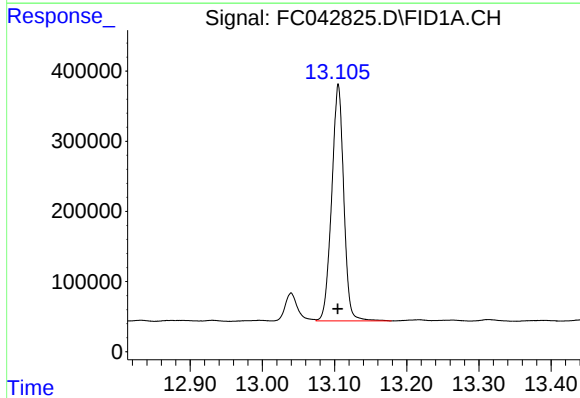
#6 n-Tetradecane (C14)

R.T.: 8.400 min
Delta R.T.: 0.065 min
Response: 212649
Conc: 1.67 ug/ml



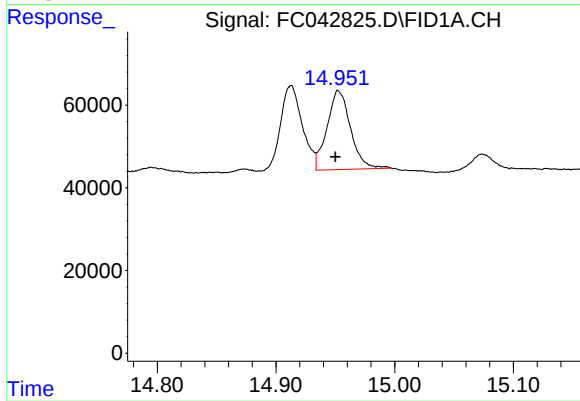
#9 ortho-Terphenyl (SURR)

R.T.: 11.683 min
Delta R.T.: 0.000 min
Response: 5026312
Conc: 35.38 ug/ml



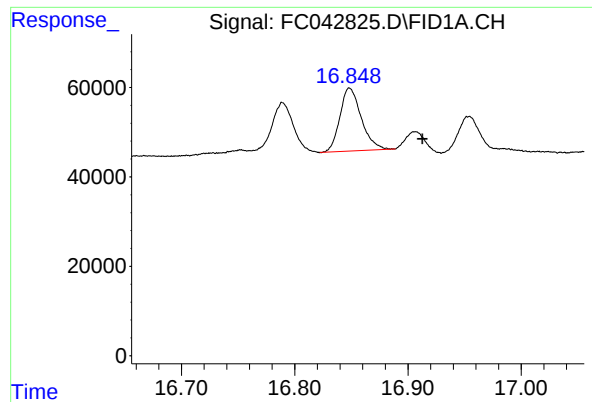
#12 1-chlorooctadecane (SURR)

R.T.: 13.105 min
Delta R.T.: 0.000 min
Response: 3914027
Conc: 32.97 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.953 min
Delta R.T.: 0.002 min
Response: 262488
Conc: 1.93 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.848 min
Delta R.T.: -0.064 min
Response: 184671
Conc: 1.39 ug/ml