

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052219AL\
 Data File : FC041399.D
 Signal(s) : FID1A.CH
 Acq On : 22 May 2019 16:48
 Operator : DD\AJ
 Sample : K2970-05D
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 23 01:23:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 051519.M
 Quant Title : GC Extractables
 QLast Update : Wed May 15 16:14:00 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	2075101	20.567 ug/ml
Spiked Amount 50.000		Recovery =	41.13%
12) S 1-chlorooctadecane (S...	13.126	1626189	20.482 ug/ml
Spiked Amount 50.000		Recovery =	40.96%
Target Compounds			
6) T n-Tetradecane (C14)	8.408f	202525	2.259 ug/ml
10) T n-Eicosane (C20)	12.750f	116527	1.280 ug/ml
14) T n-Tetracosane (C24)	14.961	125547	1.381 ug/ml
17) T n-Tricontane (C30)	17.822	132332	1.473 ug/ml

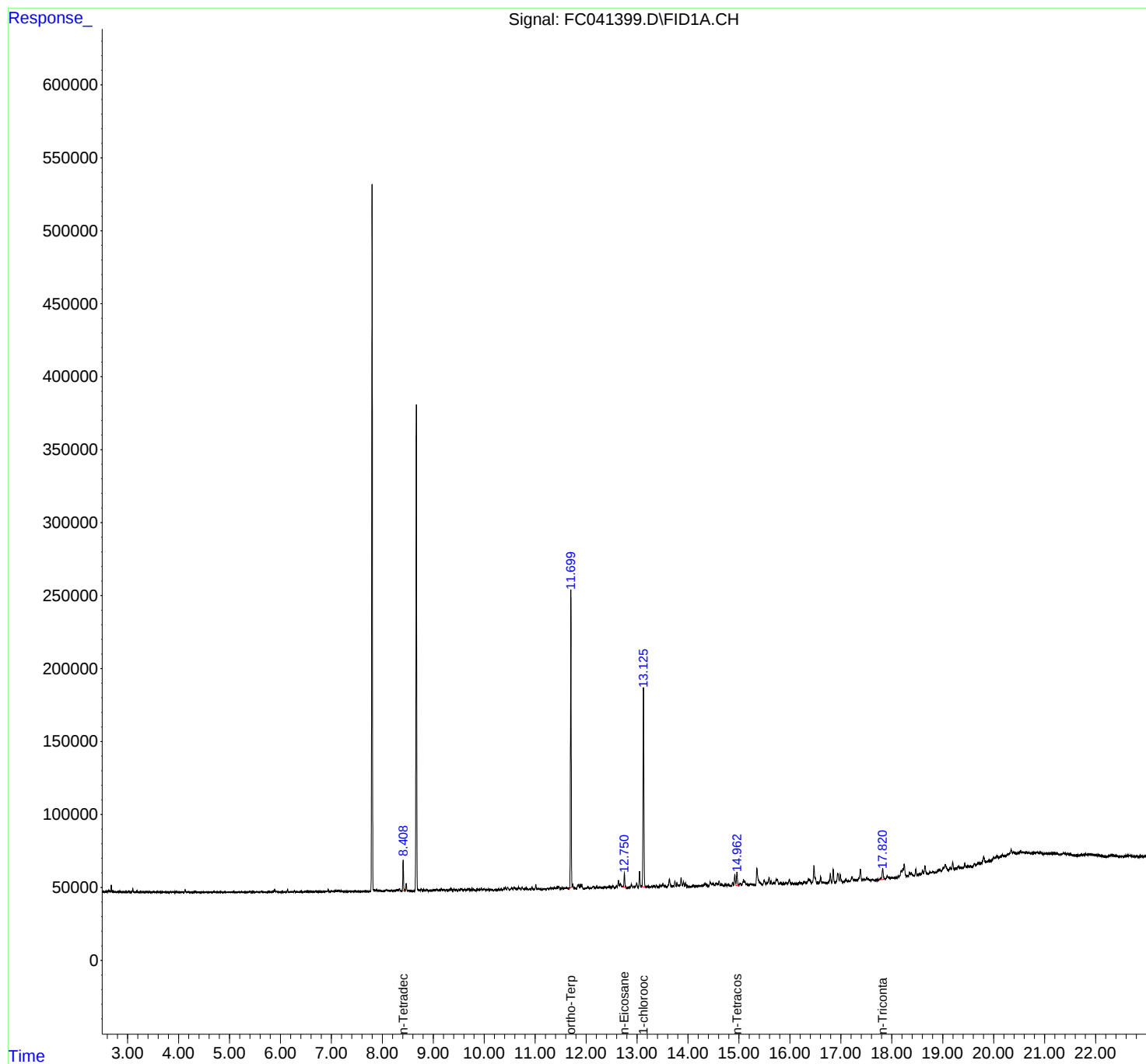
(f)=RT Delta > 1/2 Window

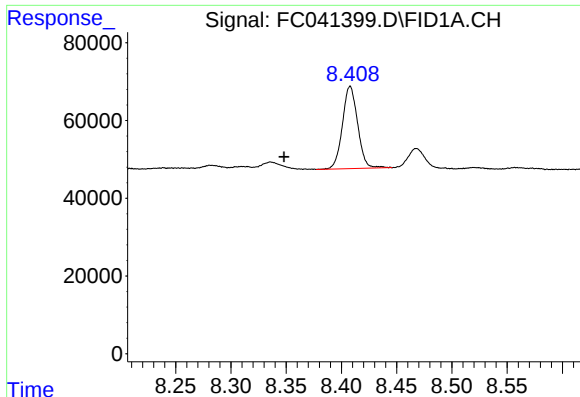
(m)=manual int.

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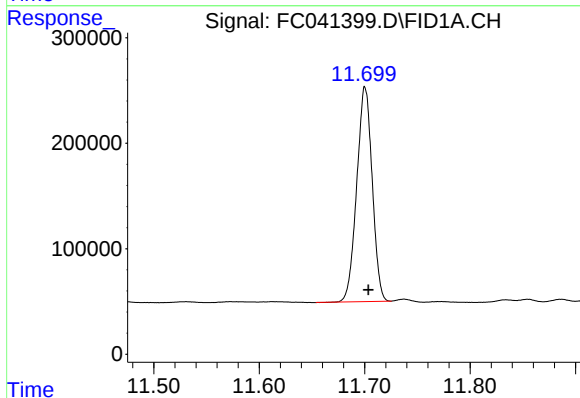
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





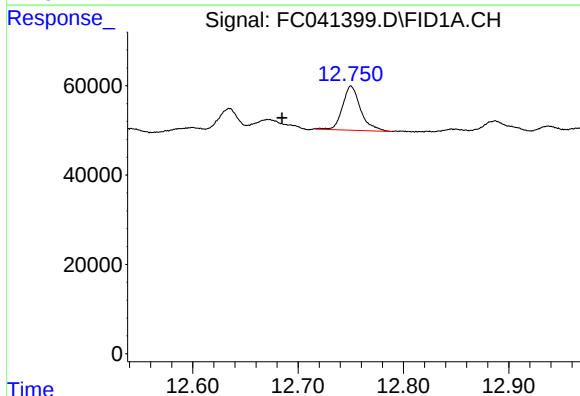
#6 n-Tetradecane (C14)

R.T.: 8.408 min
Delta R.T.: 0.060 min
Response: 202525
Conc: 2.26 ug/ml



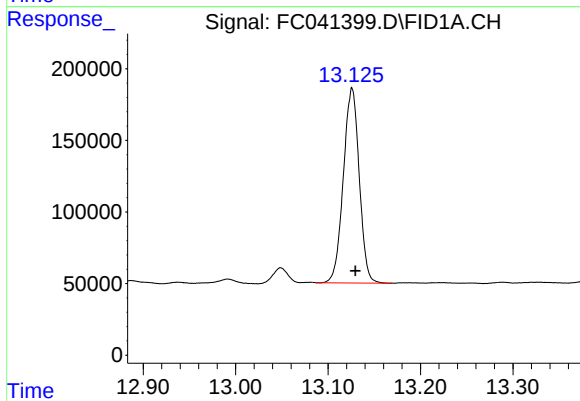
#9 ortho-Terphenyl (SURR)

R.T.: 11.700 min
Delta R.T.: -0.003 min
Response: 2075101
Conc: 20.57 ug/ml



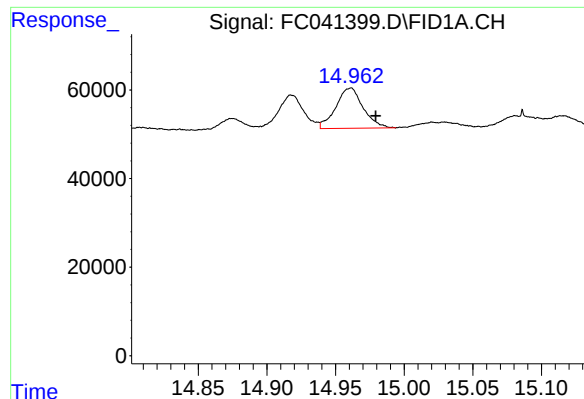
#10 n-Eicosane (C20)

R.T.: 12.750 min
Delta R.T.: 0.066 min
Response: 116527
Conc: 1.28 ug/ml



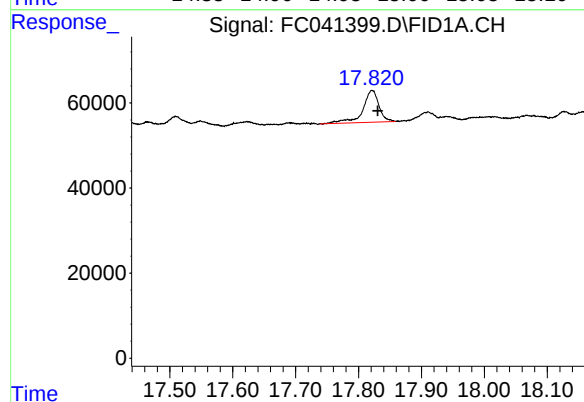
#12 1-chlorooctadecane (SURR)

R.T.: 13.126 min
Delta R.T.: -0.004 min
Response: 1626189
Conc: 20.48 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.961 min
Delta R.T.: -0.018 min
Response: 125547
Conc: 1.38 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.822 min
Delta R.T.: -0.009 min
Response: 132332
Conc: 1.47 ug/ml