

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062519AL\
 Data File : FC042008.D
 Signal(s) : FID1A.CH
 Acq On : 25 Jun 2019 16:56
 Operator : DD\AJ
 Sample : K3499-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 26 00:50:55 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)	11.700	3786852	28.464 ug/ml
Spiked Amount 50.000		Recovery =	56.93%
12) S 1-chlorooctadecane (S...	13.124	2961013	26.947 ug/ml
Spiked Amount 50.000		Recovery =	53.89%
Target Compounds			
6) T n-Tetradecane (C14)	8.410f	173230	1.433 ug/ml
16) T n-Octacosane (C28)	16.935	191935	1.575 ug/ml
17) T n-Tricontane (C30)	17.820	241501	2.072 ug/ml

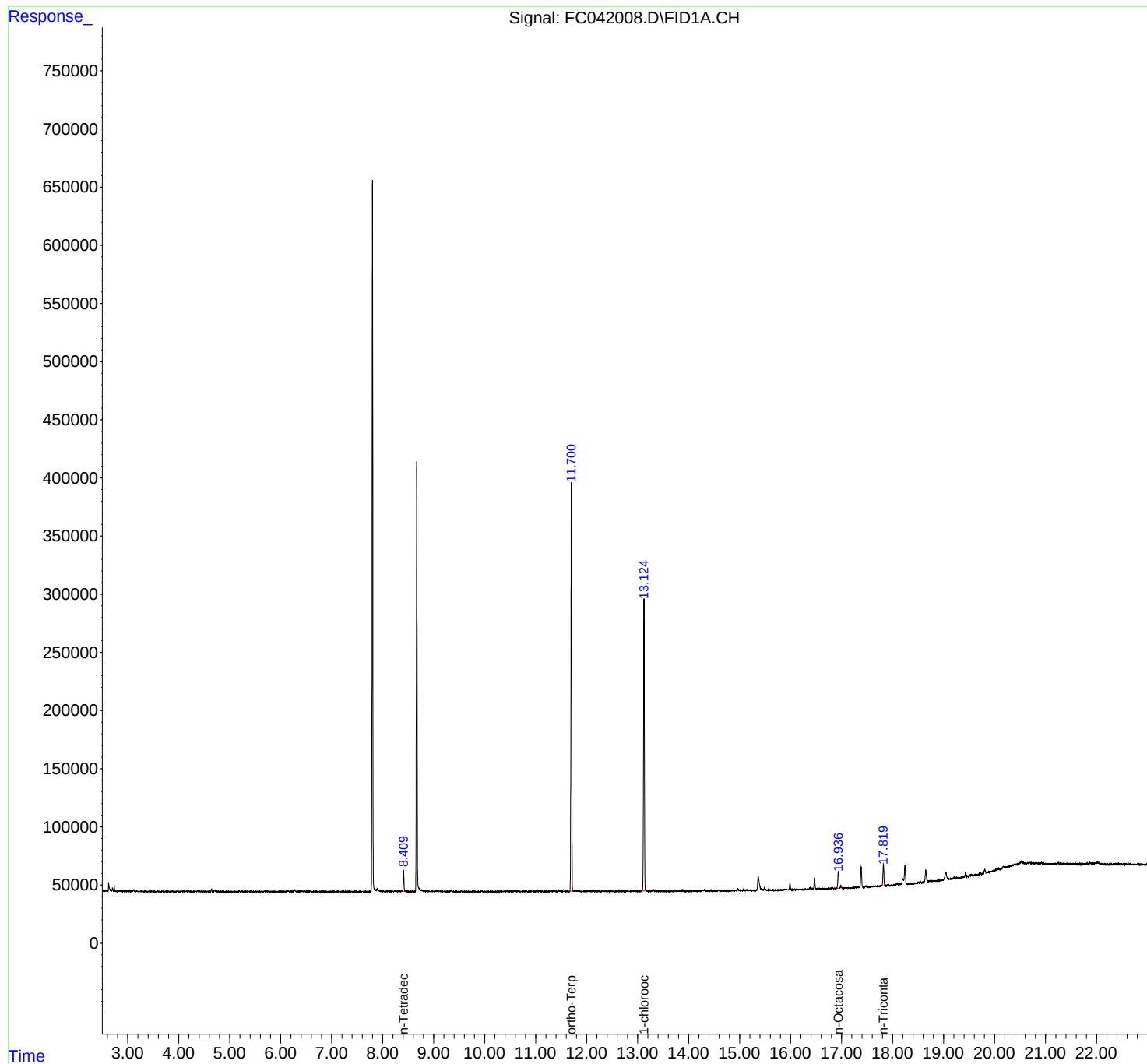
(f)=RT Delta > 1/2 Window

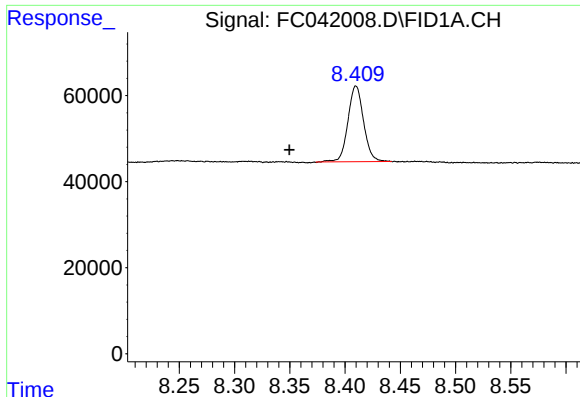
(m)=manual int.

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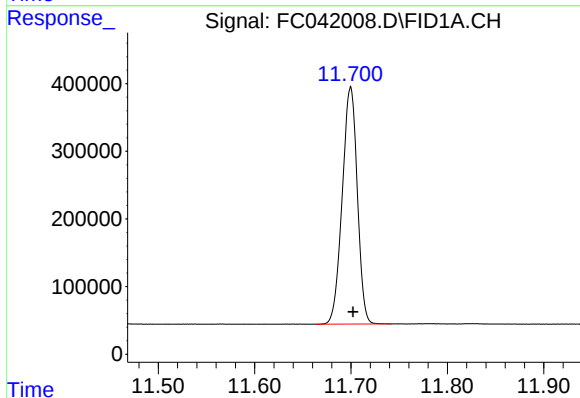
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





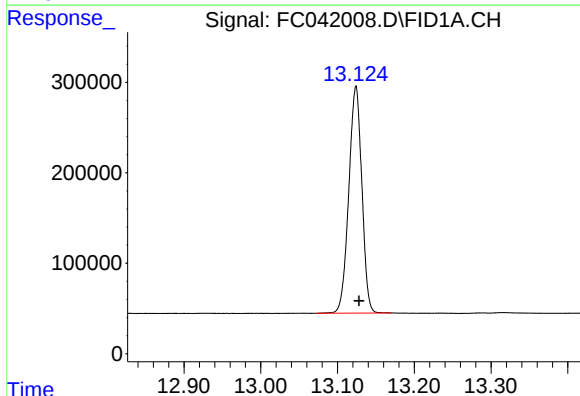
#6 n-Tetradecane (C14)

R.T.: 8.410 min
Delta R.T.: 0.061 min
Response: 173230
Conc: 1.43 ug/ml



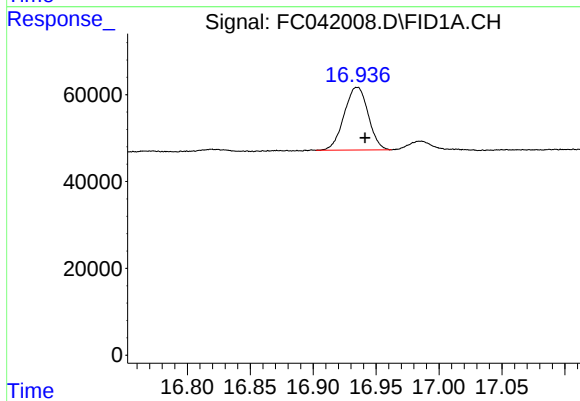
#9 ortho-Terphenyl (SURR)

R.T.: 11.700 min
Delta R.T.: -0.002 min
Response: 3786852
Conc: 28.46 ug/ml



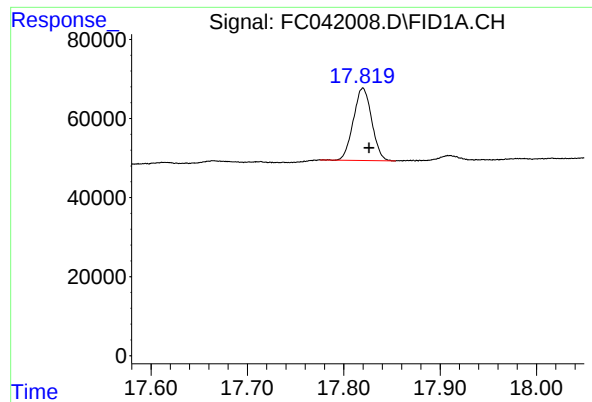
#12 1-chlorooctadecane (SURR)

R.T.: 13.124 min
Delta R.T.: -0.004 min
Response: 2961013
Conc: 26.95 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.935 min
Delta R.T.: -0.006 min
Response: 191935
Conc: 1.58 ug/ml



#17 n-Tricontane (C30)

R.T.:	17.820 min
Delta R.T.:	-0.006 min
Response:	241501
Conc:	2.07 ug/ml