

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071119AL\
 Data File : FC042323.D
 Signal(s) : FID1A.CH
 Acq On : 11 Jul 2019 19:29
 Operator : DD\AJ
 Sample : K3750-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 12 04:02:02 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)	11.694	3909495	29.538 ug/ml
Spiked Amount 50.000		Recovery =	59.08%
12) S 1-chlorooctadecane (S...	13.119	3164362	28.865 ug/ml
Spiked Amount 50.000		Recovery =	57.73%
Target Compounds			
6) T n-Tetradecane (C14)	8.406f	267042	2.244 ug/ml
16) T n-Octacosane (C28)	16.926	168280	1.334 ug/ml
17) T n-Tricontane (C30)	17.810	223731	1.825 ug/ml

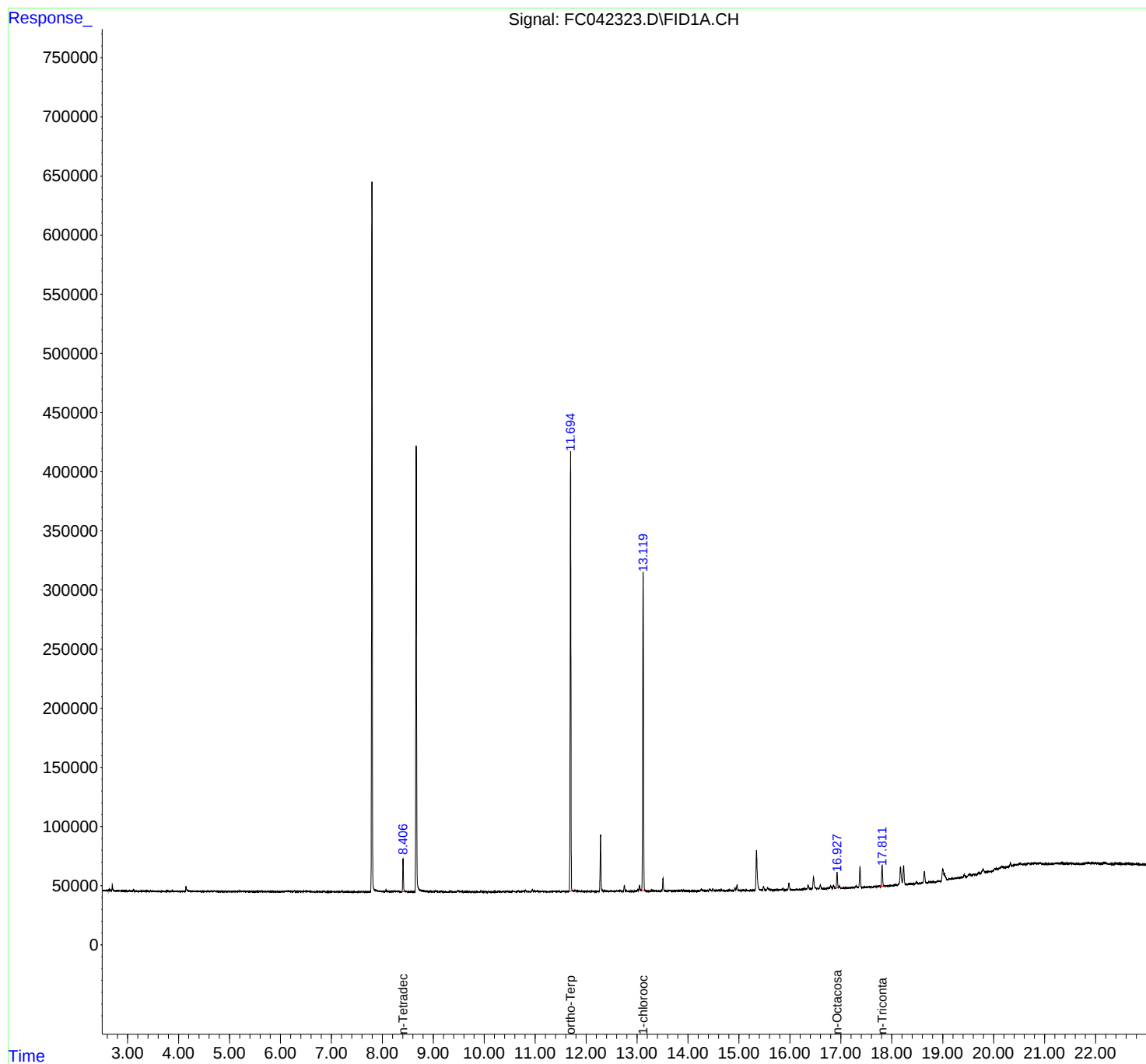
(f)=RT Delta > 1/2 Window

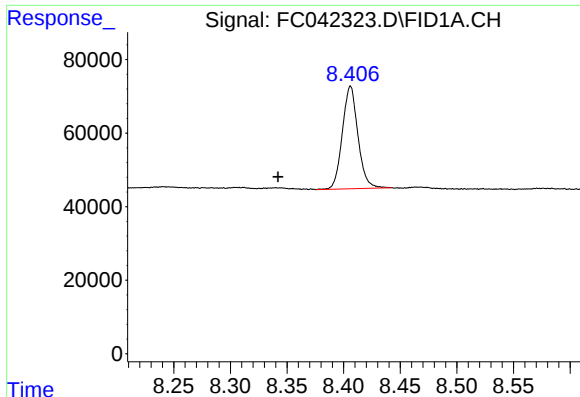
(m)=manual int.

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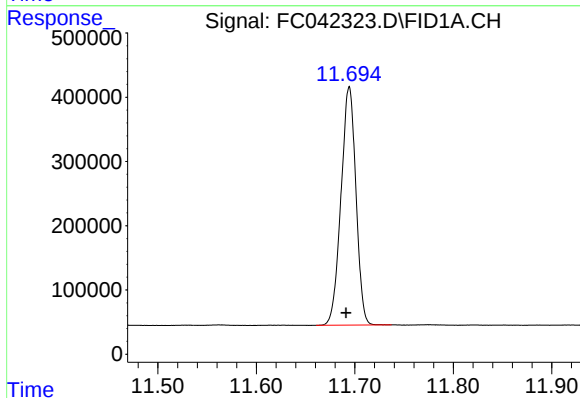
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





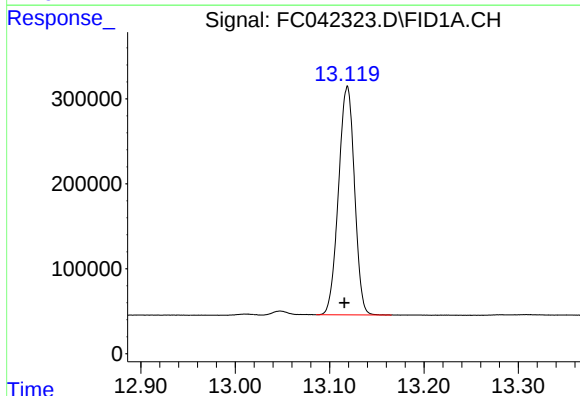
#6 n-Tetradecane (C14)

R.T.: 8.406 min
Delta R.T.: 0.064 min
Response: 267042
Conc: 2.24 ug/ml



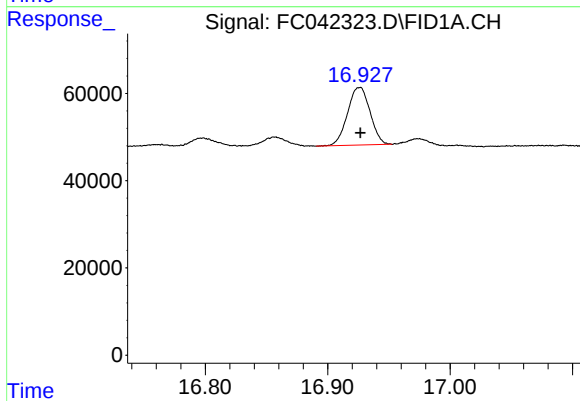
#9 ortho-Terphenyl (SURR)

R.T.: 11.694 min
Delta R.T.: 0.003 min
Response: 3909495
Conc: 29.54 ug/ml



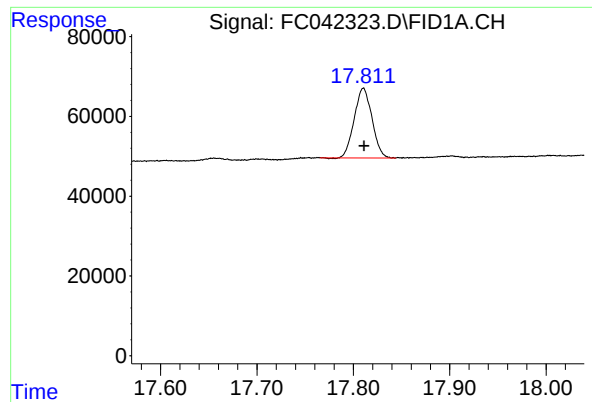
#12 1-chlorooctadecane (SURR)

R.T.: 13.119 min
Delta R.T.: 0.003 min
Response: 3164362
Conc: 28.86 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.926 min
Delta R.T.: 0.000 min
Response: 168280
Conc: 1.33 ug/ml



#17 n-Tricontane (C30)

R.T.:	17.810 min
Delta R.T.:	0.000 min
Response:	223731
Conc:	1.83 ug/ml