

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080819AL\
 Data File : FC042790.D
 Signal(s) : FID1A.CH
 Acq On : 09 Aug 2019 12:03
 Operator : DD\AJ
 Sample : K4200-03
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 09 15:21:53 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)	11.687	6506800	45.806 ug/ml
Spiked Amount 50.000		Recovery =	91.61%
12) S 1-chlorooctadecane (S...	13.108	5065331	42.674 ug/ml
Spiked Amount 50.000		Recovery =	85.35%
Target Compounds			
6) T n-Tetradecane (C14)	8.402f	164916	1.292 ug/ml
14) T n-Tetracosane (C24)	14.956	308531	2.266 ug/ml
16) T n-Octacosane (C28)	16.852f	305371	2.295 ug/ml

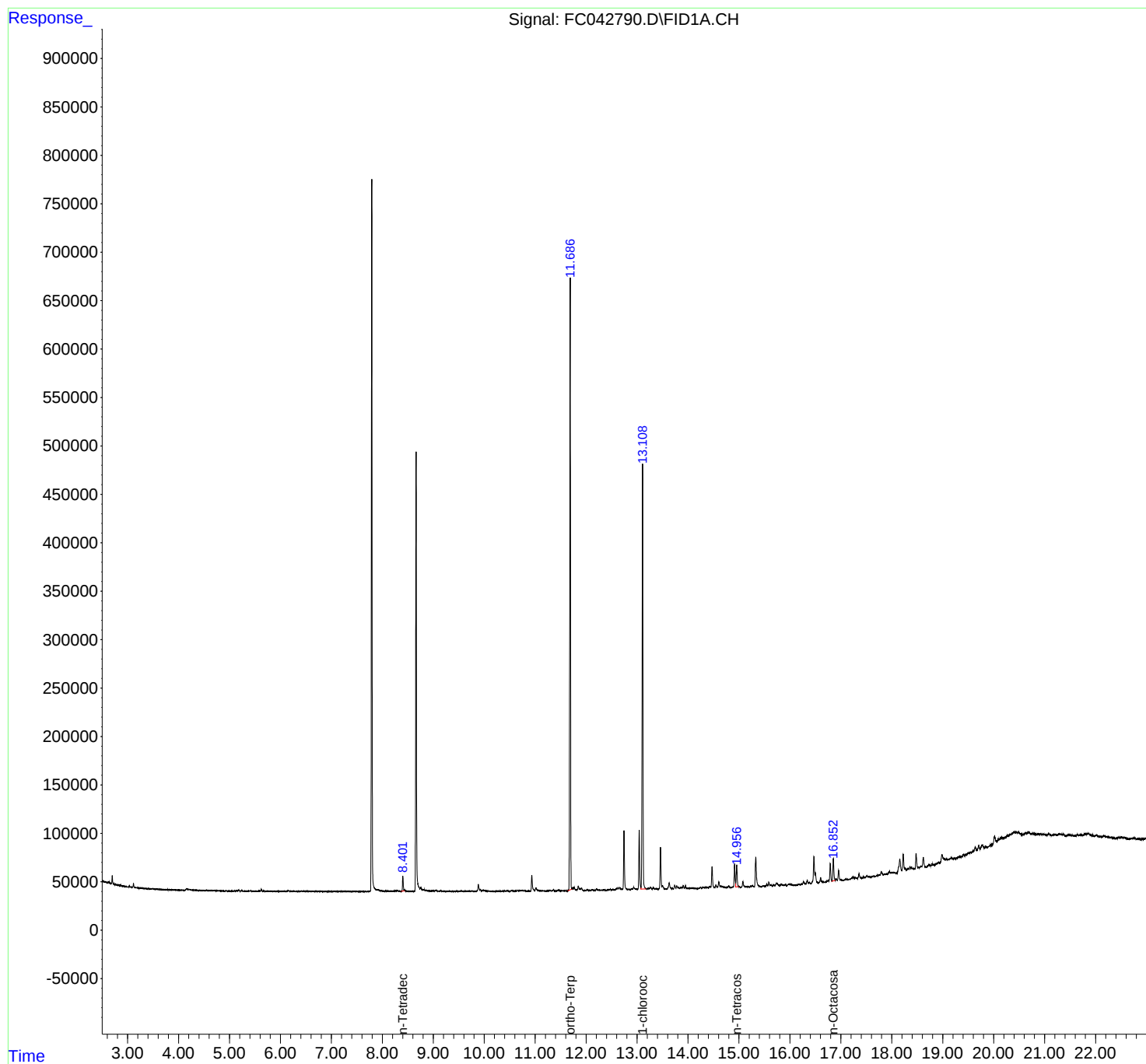
(f)=RT Delta > 1/2 Window

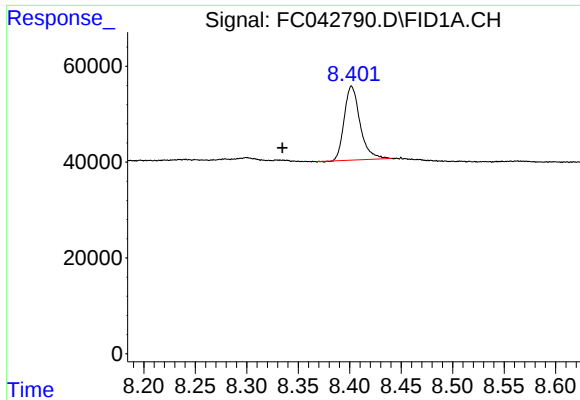
(m)=manual int.

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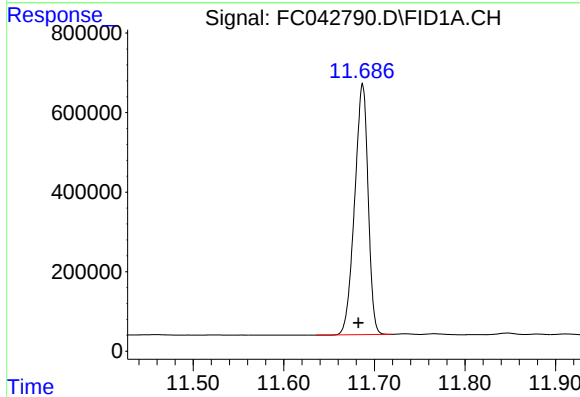
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





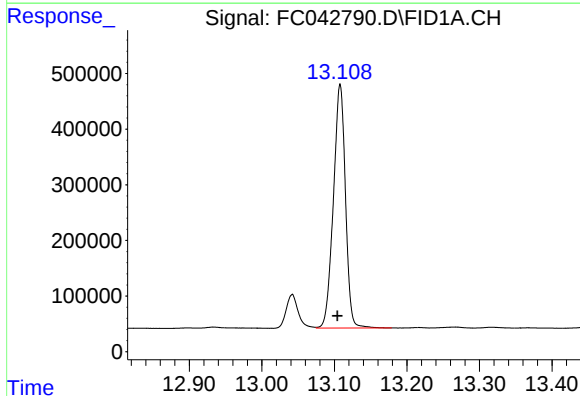
#6 n-Tetradecane (C14)

R.T.: 8.402 min
Delta R.T.: 0.067 min
Response: 164916
Conc: 1.29 ug/ml



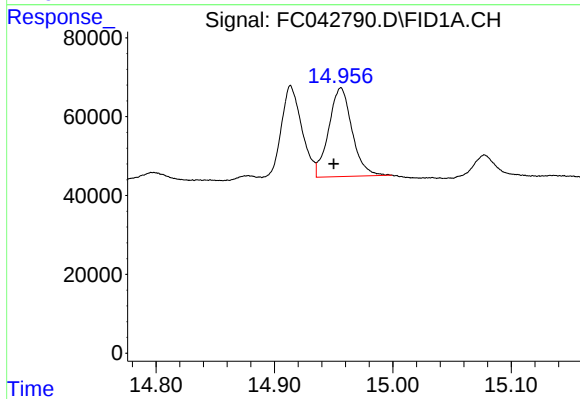
#9 ortho-Terphenyl (SURR)

R.T.: 11.687 min
Delta R.T.: 0.004 min
Response: 6506800
Conc: 45.81 ug/ml



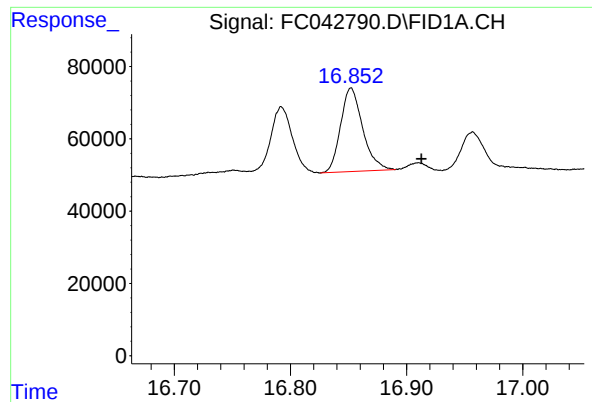
#12 1-chlorooctadecane (SURR)

R.T.: 13.108 min
Delta R.T.: 0.004 min
Response: 5065331
Conc: 42.67 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.956 min
Delta R.T.: 0.006 min
Response: 308531
Conc: 2.27 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.852 min

Delta R.T.: -0.061 min

Response: 305371

Conc: 2.29 ug/ml