

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051519AL\
 Data File : FC041212.D
 Signal(s) : FID1A.CH
 Acq On : 16 May 2019 5:49
 Operator : EI\AJ
 Sample : K2836-02
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 16 07:00:42 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)	11.705	3815577	37.817 ug/ml
Spiked Amount 50.000		Recovery =	75.63%
12) S 1-chlorooctadecane (S...	13.130	2927168	36.868 ug/ml
Spiked Amount 50.000		Recovery =	73.74%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.139	168323	1.639 ug/ml
6) T n-Tetradecane (C14)	8.408f	205240	2.289 ug/ml
14) T n-Tetracosane (C24)	14.965	486332	5.349 ug/ml
16) T n-Octacosane (C28)	16.960	159377	1.741 ug/ml

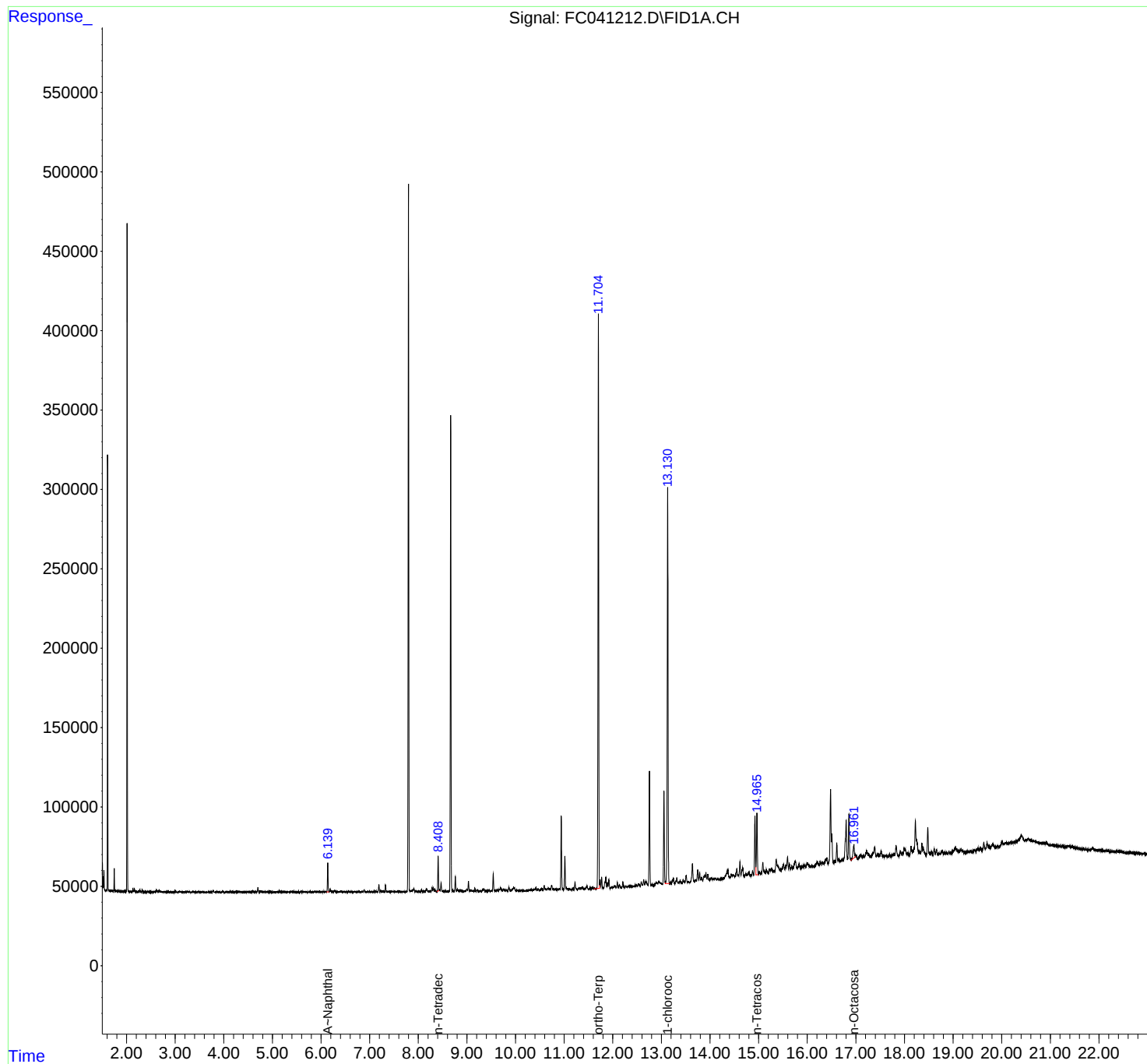
(f)=RT Delta > 1/2 Window

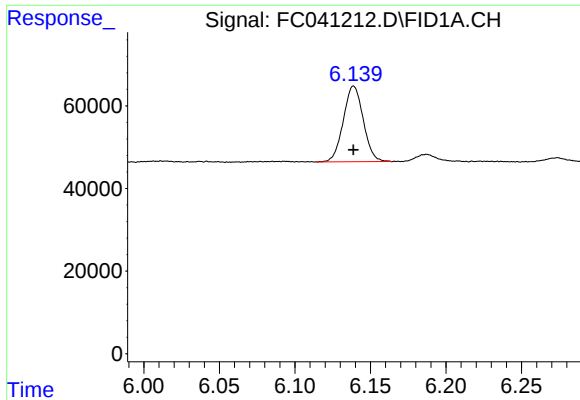
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051519AL\
Data File : FC041212.D
Signal(s) : FID1A.CH
Acq On : 16 May 2019 5:49
Operator : EI\AJ
Sample : K2836-02
Misc :
ALS Vial : 25 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 16 07:00:42 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

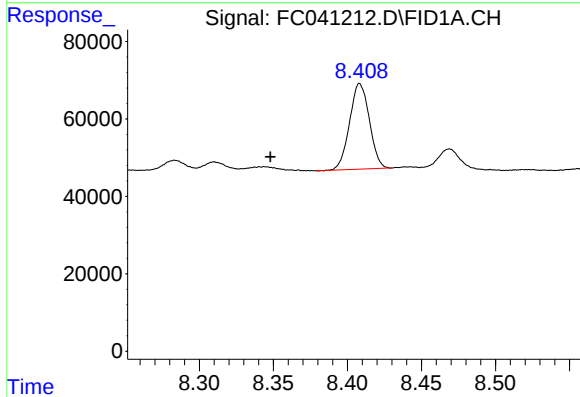
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





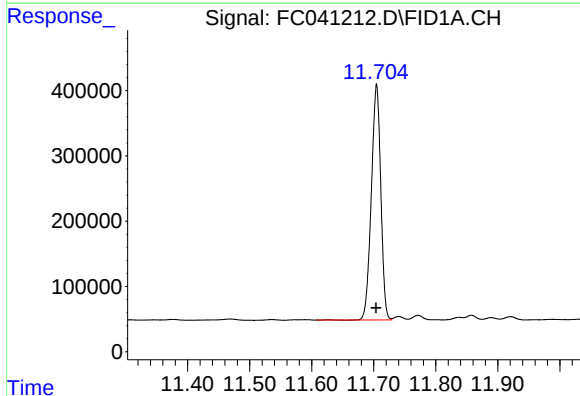
#3 A~Naphthalene (C11.7)

R.T.: 6.139 min
Delta R.T.: 0.000 min
Response: 168323
Conc: 1.64 ug/ml



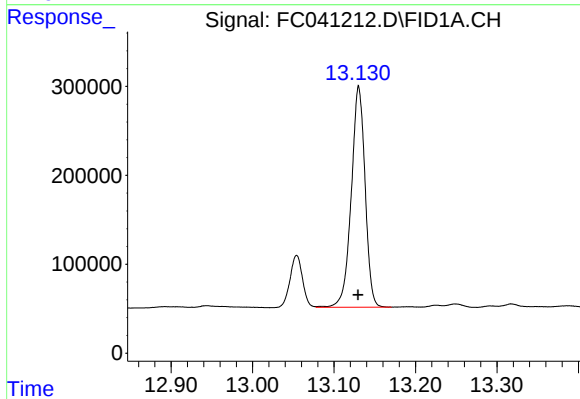
#6 n-Tetradecane (C14)

R.T.: 8.408 min
Delta R.T.: 0.060 min
Response: 205240
Conc: 2.29 ug/ml



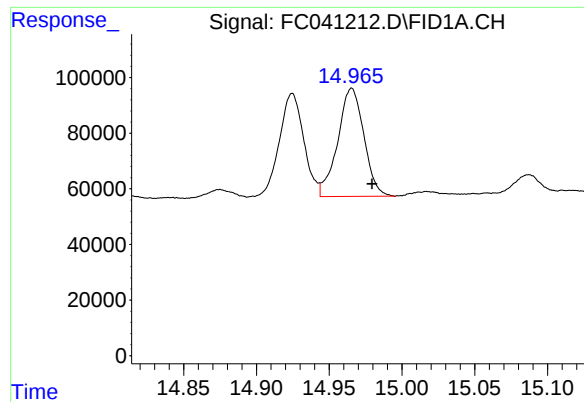
#9 ortho-Terphenyl (SURR)

R.T.: 11.705 min
Delta R.T.: 0.001 min
Response: 381557
Conc: 37.82 ug/ml



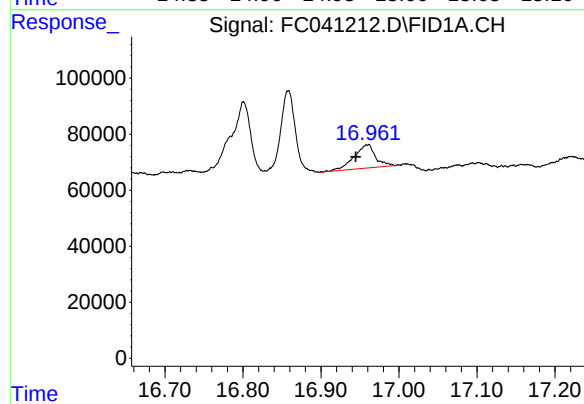
#12 1-chlorooctadecane (SURR)

R.T.: 13.130 min
Delta R.T.: 0.000 min
Response: 2927168
Conc: 36.87 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.965 min
Delta R.T.: -0.014 min
Response: 486332
Conc: 5.35 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.960 min
Delta R.T.: 0.016 min
Response: 159377
Conc: 1.74 ug/ml