

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051819AL\
 Data File : FC041319.D
 Signal(s) : FID1A.CH
 Acq On : 19 May 2019 3:21
 Operator : EI\AJ
 Sample : K2922-05
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 20 00:49:47 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)	11.699	1985593	19.680 ug/ml
Spiked Amount 50.000		Recovery =	39.36%
12) S 1-chlorooctadecane (S...	13.125	2266030	28.541 ug/ml
Spiked Amount 50.000		Recovery =	57.08%
Target Compounds			
6) T n-Tetradecane (C14)	8.407f	332735	3.712 ug/ml
16) T n-Octacosane (C28)	16.937	119516	1.305 ug/ml
17) T n-Tricontane (C30)	17.821	192391	2.141 ug/ml
18) T n-Dotriacontane (C32)	18.649	184123	2.200 ug/ml

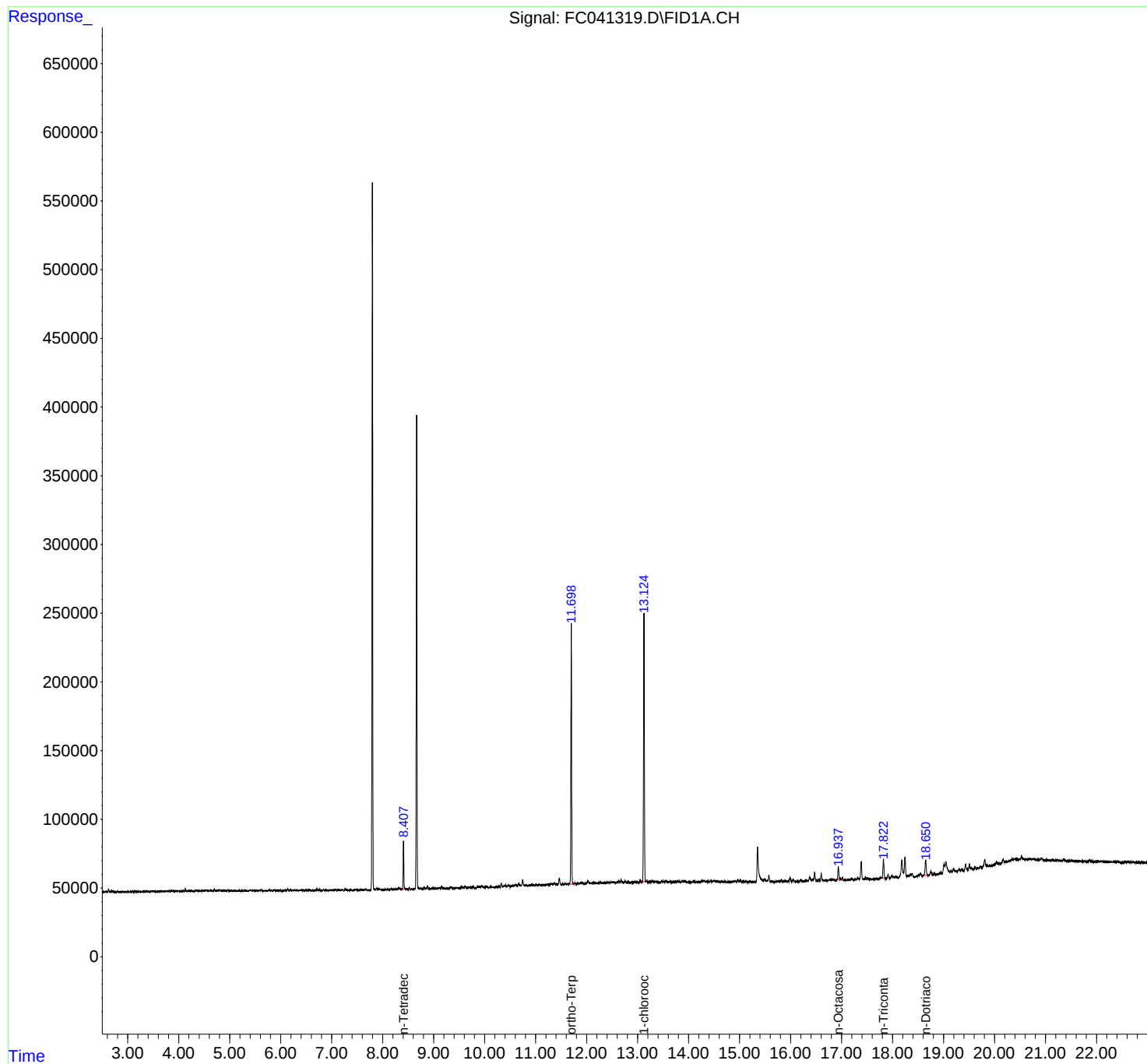
(f)=RT Delta > 1/2 Window

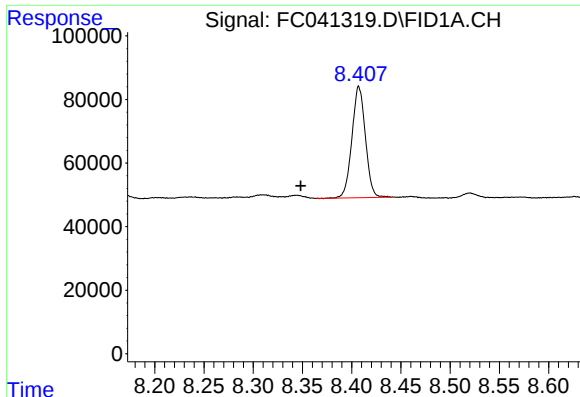
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051819AL\
Data File : FC041319.D
Signal(s) : FID1A.CH
Acq On : 19 May 2019 3:21
Operator : EI\AJ
Sample : K2922-05
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 20 00:49:47 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

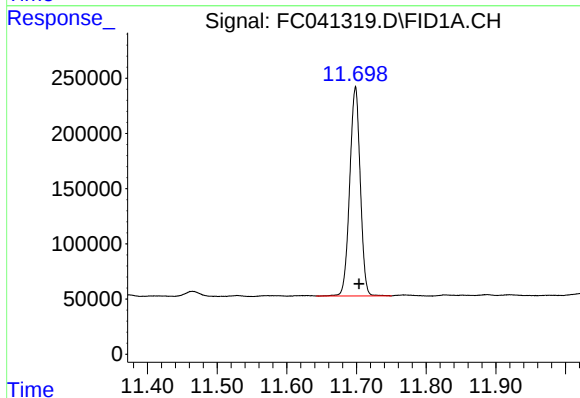
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





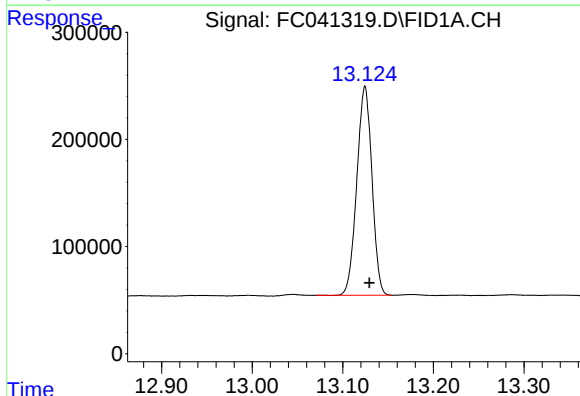
#6 n-Tetradecane (C14)

R.T.: 8.407 min
Delta R.T.: 0.059 min
Response: 332735
Conc: 3.71 ug/ml



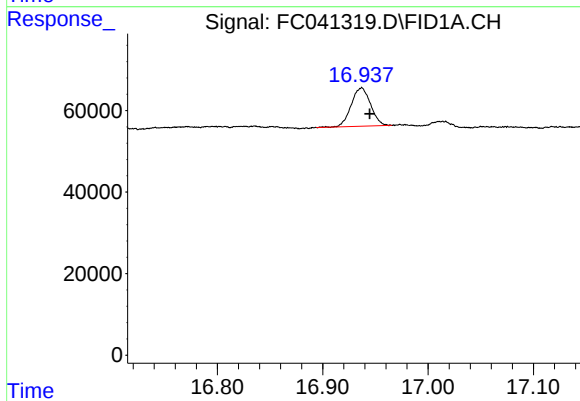
#9 ortho-Terphenyl (SURR)

R.T.: 11.699 min
Delta R.T.: -0.005 min
Response: 1985593
Conc: 19.68 ug/ml



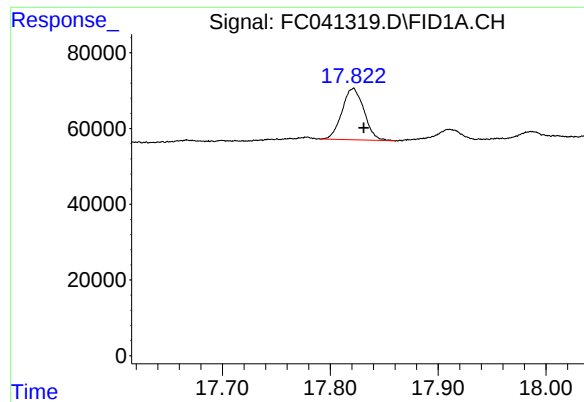
#12 1-chlorooctadecane (SURR)

R.T.: 13.125 min
Delta R.T.: -0.005 min
Response: 2266030
Conc: 28.54 ug/ml



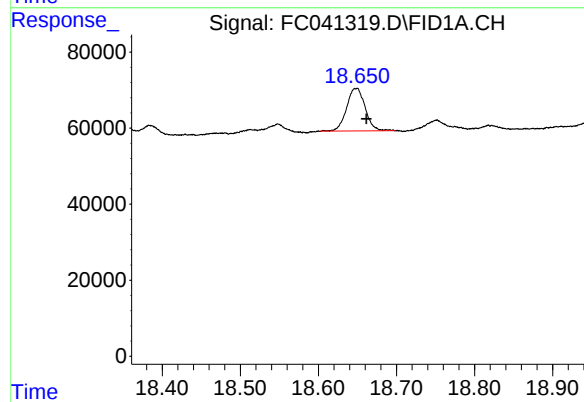
#16 n-Octacosane (C28)

R.T.: 16.937 min
Delta R.T.: -0.008 min
Response: 119516
Conc: 1.31 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.821 min
Delta R.T.: -0.010 min
Response: 192391
Conc: 2.14 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.649 min
Delta R.T.: -0.013 min
Response: 184123
Conc: 2.20 ug/ml