

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102519AL\
 Data File : FC044211.D
 Signal(s) : FID1A.CH
 Acq On : 25 Oct 2019 19:58
 Operator : DD\AJ
 Sample : K5153-06
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 25 22:53:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 12:36:58 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)	11.717	4401632	30.198 ug/ml
Spiked Amount 50.000		Recovery =	60.40%
12) S 1-chlorooctadecane (S...	13.150	3606531	32.255 ug/ml
Spiked Amount 50.000		Recovery =	64.51%
Target Compounds			
6) T n-Tetradecane (C14)	8.402f	158509	1.401 ug/ml
16) T n-Octacosane (C28)	17.033f	403029	3.720 ug/ml
17) T n-Tricontane (C30)	17.871	235839	2.228 ug/ml

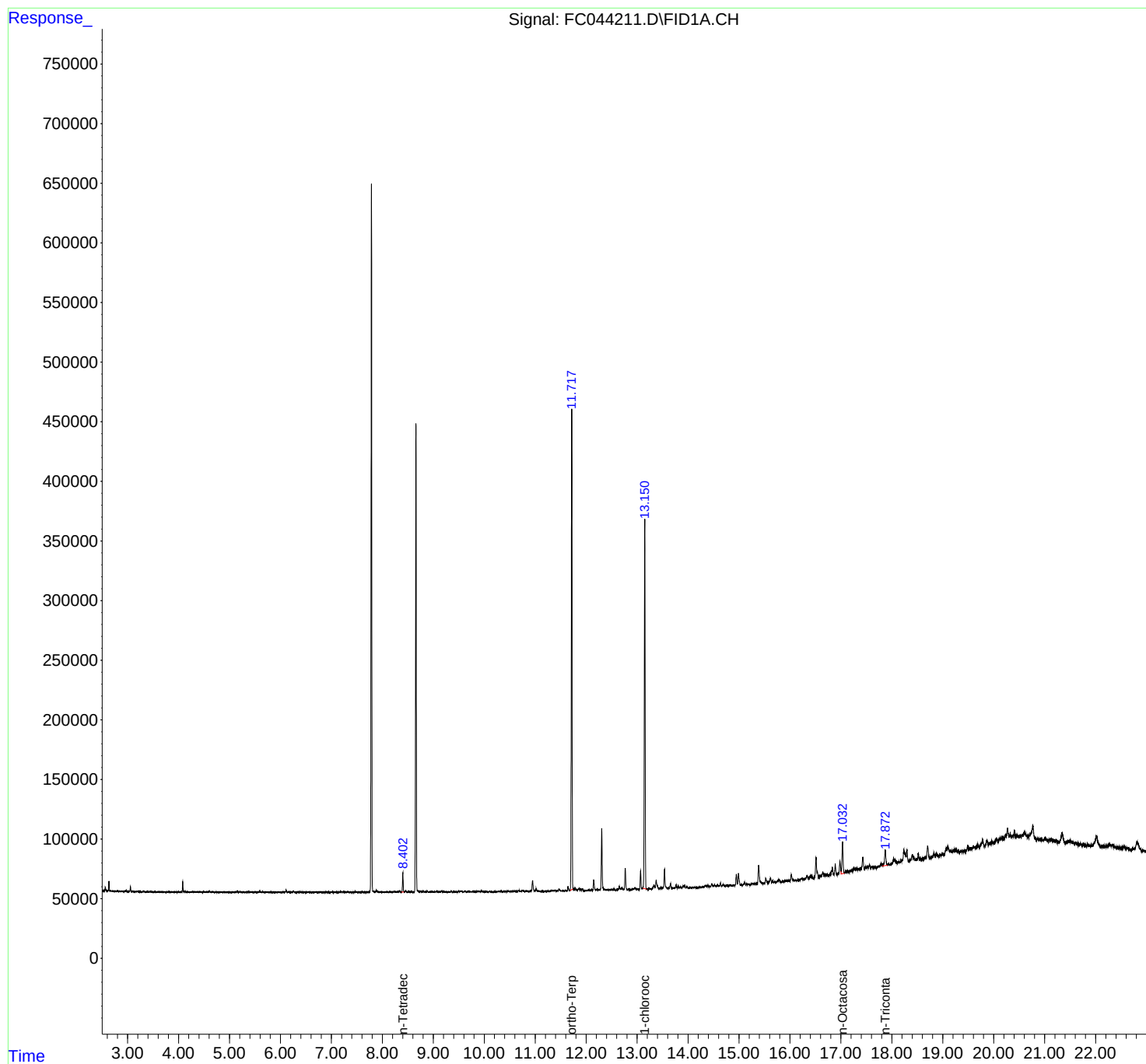
(f)=RT Delta > 1/2 Window

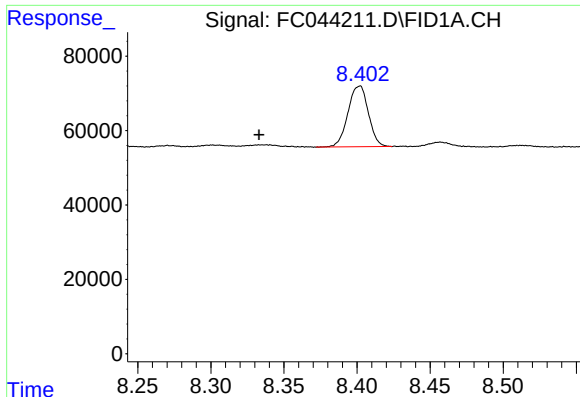
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102519AL\
Data File : FC044211.D
Signal(s) : FID1A.CH
Acq On : 25 Oct 2019 19:58
Operator : DD\AJ
Sample : K5153-06
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 25 22:53:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.M
Quant Title : GC Extractables
QLast Update : Tue Oct 22 12:36:58 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

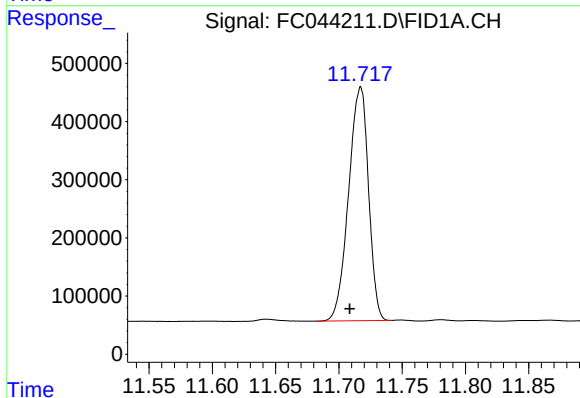
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





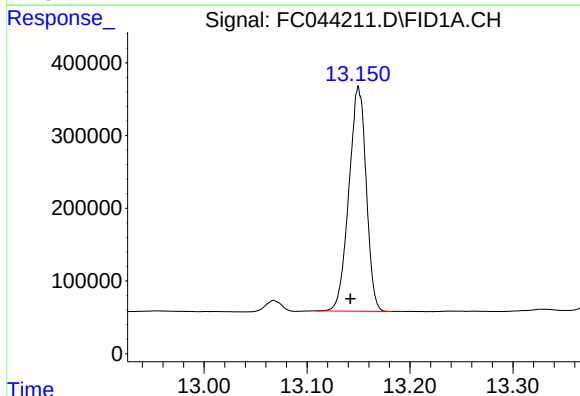
#6 n-Tetradecane (C14)

R.T.: 8.402 min
Delta R.T.: 0.069 min
Response: 158509
Conc: 1.40 ug/ml



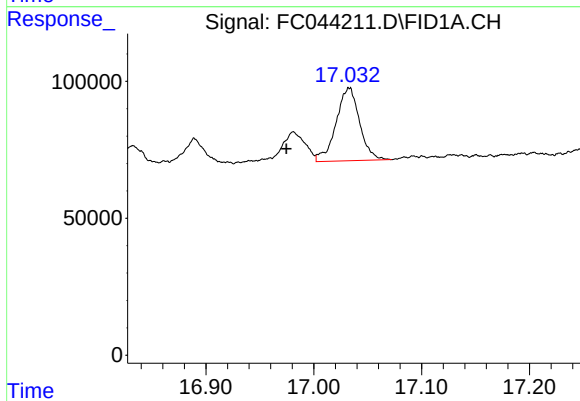
#9 ortho-Terphenyl (SURR)

R.T.: 11.717 min
Delta R.T.: 0.008 min
Response: 4401632
Conc: 30.20 ug/ml



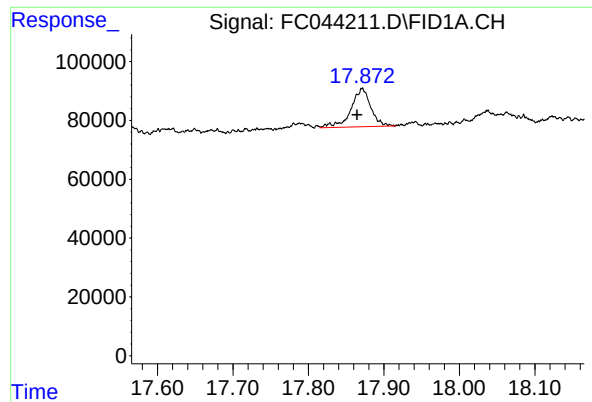
#12 1-chlorooctadecane (SURR)

R.T.: 13.150 min
Delta R.T.: 0.008 min
Response: 3606531
Conc: 32.25 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.033 min
Delta R.T.: 0.058 min
Response: 403029
Conc: 3.72 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.871 min
Delta R.T.: 0.007 min
Response: 235839
Conc: 2.23 ug/ml