

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042420AL\
 Data File : FD033215.D
 Signal(s) : FID2B.CH
 Acq On : 25 Apr 2020 20:10
 Operator : DD\AJ
 Sample : L2378-05
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 27 02:49:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 040720.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 07 14:10:50 2020
 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)	11.489	3162201	21.046 ug/ml
Spiked Amount 50.000		Recovery =	42.09%
12) S 1-chlorooctadecane (S...	12.920	2355337	20.067 ug/ml
Spiked Amount 50.000		Recovery =	40.13%
Target Compounds			
6) T n-Tetradecane (C14)	8.210	252001	1.843 ug/ml
16) T n-Octacosane (C28)	16.726	166703	1.321 ug/ml
17) T n-Tricontane (C30)	17.611	176686	1.552 ug/ml

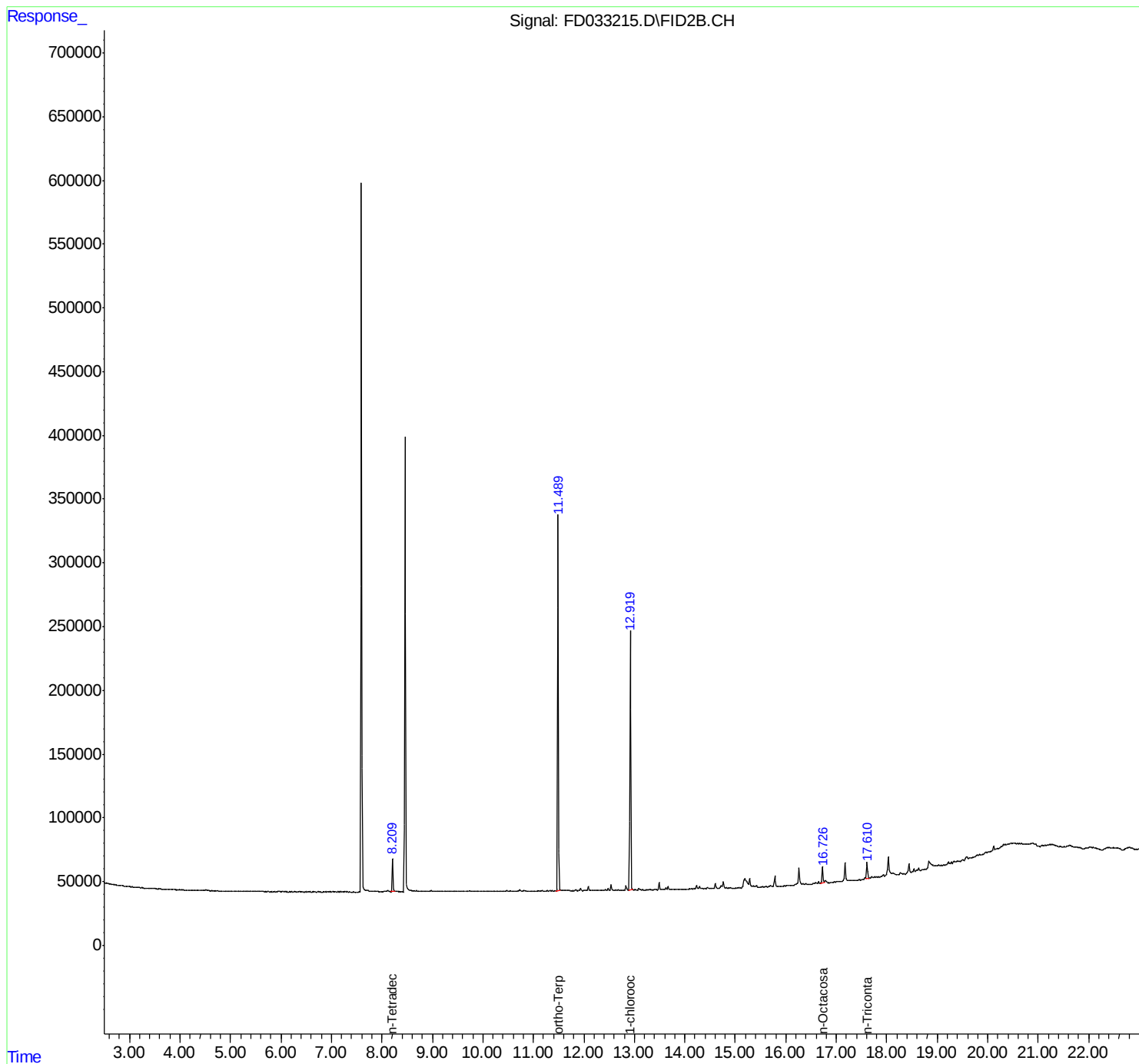
(f)=RT Delta > 1/2 Window

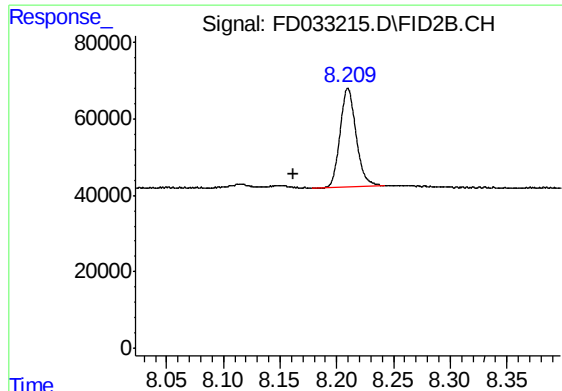
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042420AL\
Data File : FD033215.D
Signal(s) : FID2B.CH
Acq On : 25 Apr 2020 20:10
Operator : DD\AJ
Sample : L2378-05
Misc :
ALS Vial : 70 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 27 02:49:34 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 040720.M
Quant Title : GC Extractables
QLast Update : Tue Apr 07 14:10:50 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

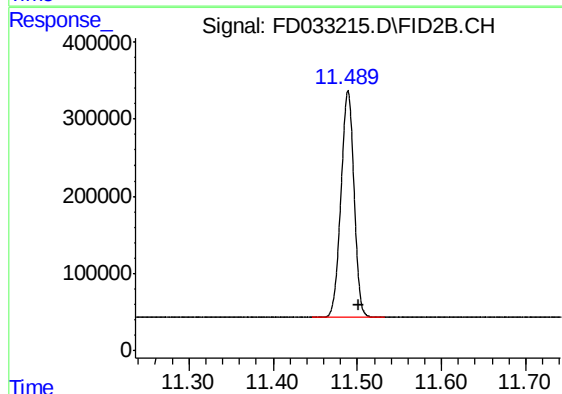
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





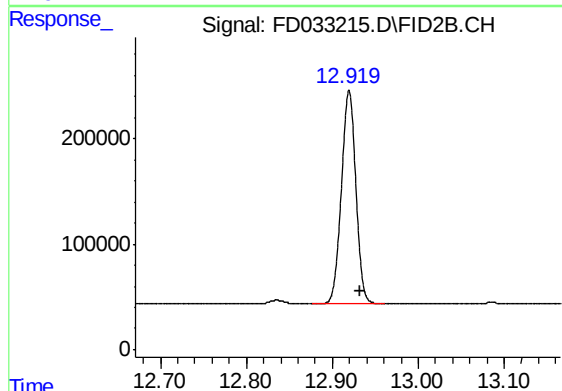
#6 n-Tetradecane (C14)

R.T.: 8.210 min
Delta R.T.: 0.048 min
Response: 252001
Conc: 1.84 ug/ml



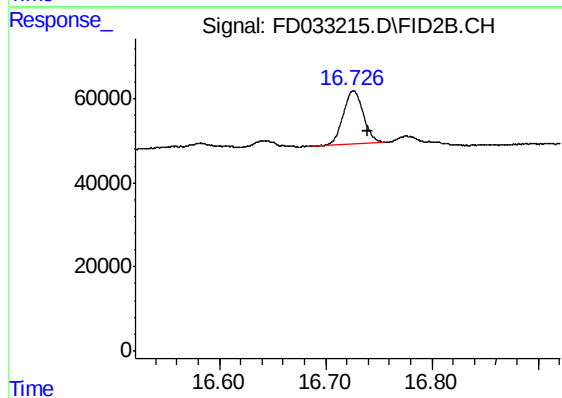
#9 ortho-Terphenyl (SURR)

R.T.: 11.489 min
Delta R.T.: -0.013 min
Response: 3162201
Conc: 21.05 ug/ml



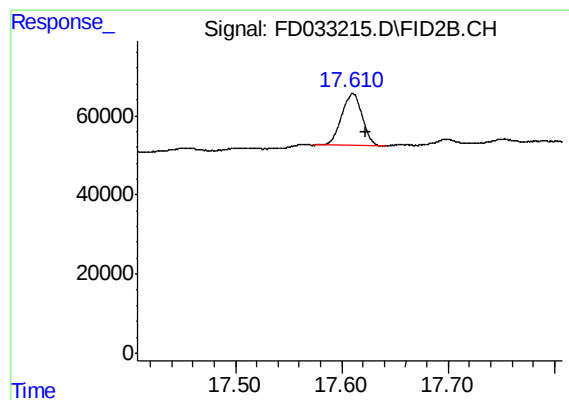
#12 1-chlorooctadecane (SURR)

R.T.: 12.920 min
Delta R.T.: -0.013 min
Response: 2355337
Conc: 20.07 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.726 min
Delta R.T.: -0.014 min
Response: 166703
Conc: 1.32 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.611 min
Delta R.T.: -0.012 min
Response: 176686
Conc: 1.55 ug/ml