

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112020AL\
 Data File : FD035590.D
 Signal(s) : FID2B.CH
 Acq On : 20 Nov 2020 20:17
 Operator : DD\AJ
 Sample : L4808-01
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 20 23:07:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 11:48:08 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)	11.523	5013587	38.541 ug/ml
Spiked Amount 50.000		Recovery =	77.08%
12) S 1-chlorooctadecane (S...	12.955	3867734	37.112 ug/ml
Spiked Amount 50.000		Recovery =	74.22%
Target Compounds			
6) T n-Tetradecane (C14)	8.237	135760	1.179 ug/ml
16) T n-Octacosane (C28)	16.789	112029	0.910 ug/ml
17) T n-Tricontane (C30)	17.646	226288	1.872 ug/ml

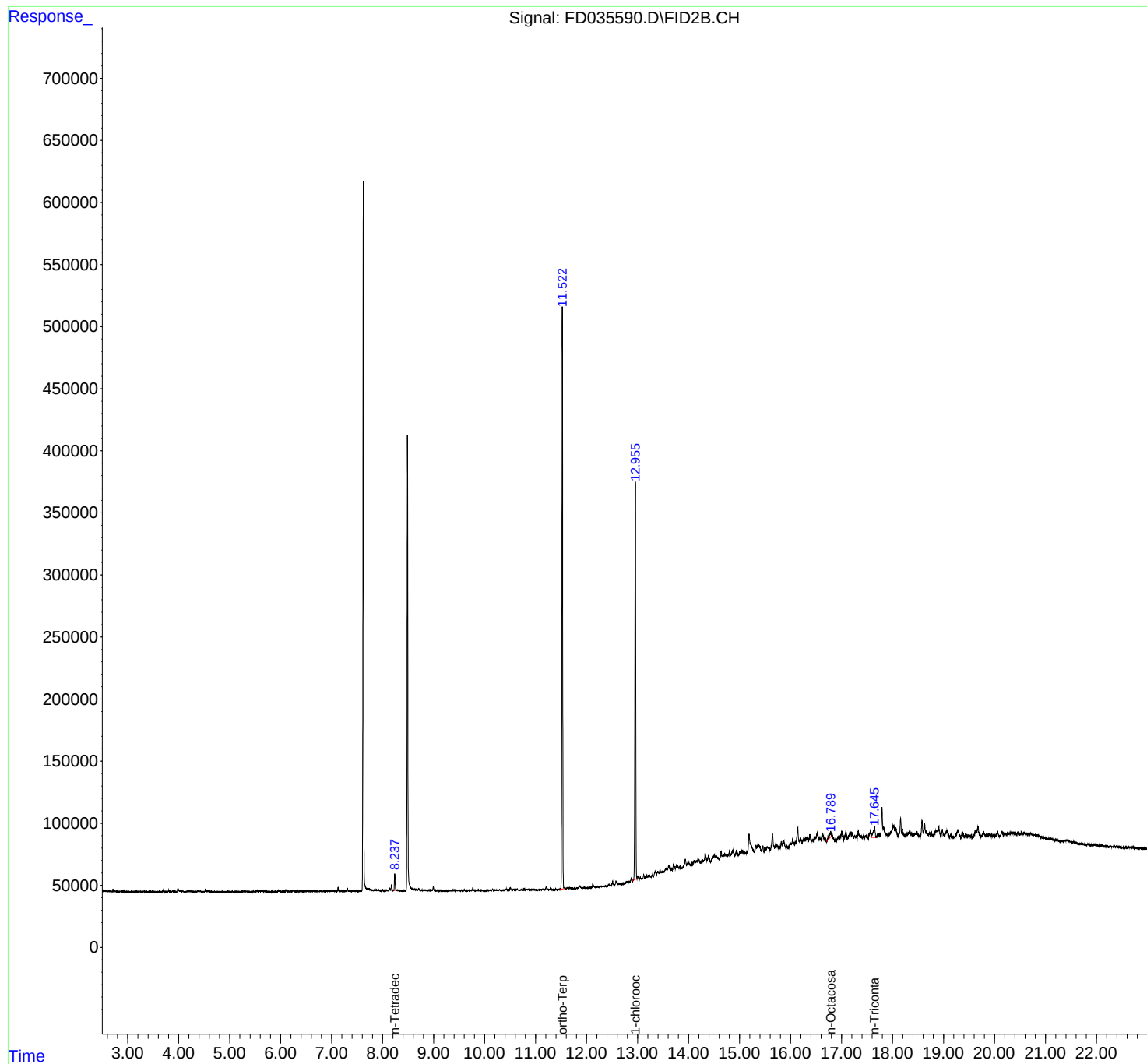
(f)=RT Delta > 1/2 Window

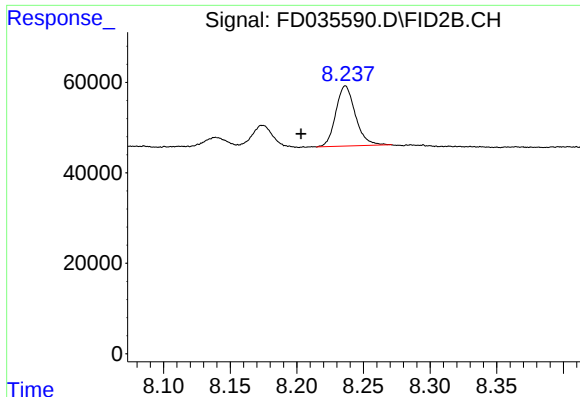
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112020AL\
Data File : FD035590.D
Signal(s) : FID2B.CH
Acq On : 20 Nov 2020 20:17
Operator : DD\AJ
Sample : L4808-01
Misc :
ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 20 23:07:48 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110220.M
Quant Title : GC Extractables
QLast Update : Tue Nov 03 11:48:08 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

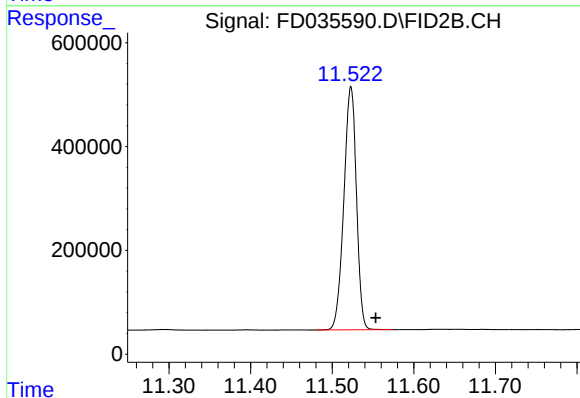
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





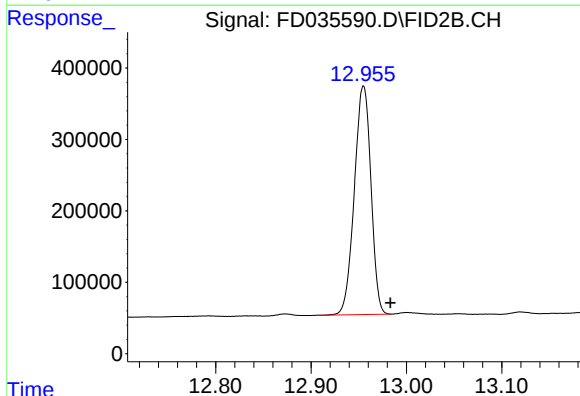
#6 n-Tetradecane (C14)

R.T.: 8.237 min
Delta R.T.: 0.033 min
Response: 135760
Conc: 1.18 ug/ml



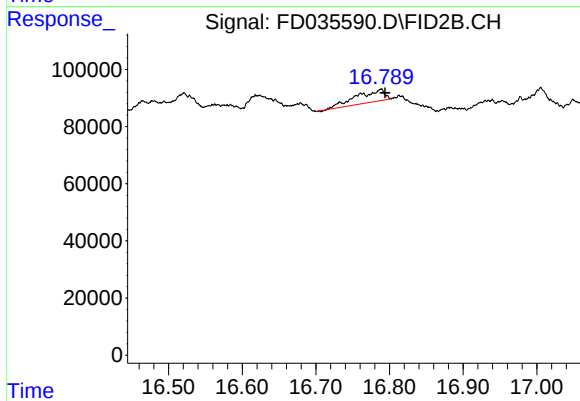
#9 ortho-Terphenyl (SURR)

R.T.: 11.523 min
Delta R.T.: -0.030 min
Response: 5013587
Conc: 38.54 ug/ml



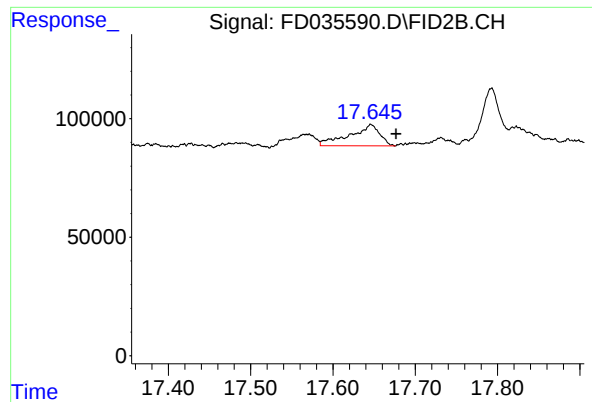
#12 1-chlorooctadecane (SURR)

R.T.: 12.955 min
Delta R.T.: -0.028 min
Response: 3867734
Conc: 37.11 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.789 min
Delta R.T.: -0.005 min
Response: 112029
Conc: 0.91 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.646 min

Delta R.T.: -0.030 min

Response: 226288

Conc: 1.87 ug/ml