

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030722AL\
 Data File : FD041411.D
 Signal(s) : FID2B.CH
 Acq On : 07 Mar 2022 14:30
 Operator : UA/NP
 Sample : N1790-10RE
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 08 02:41:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 022322.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 24 01:21:33 2022
 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)	11.240	3283106	18.927 ug/ml
Spiked Amount 50.000		Recovery =	37.85%
12) S 1-chlorooctadecane (S...	12.681	2533009	18.710 ug/ml
Spiked Amount 50.000		Recovery =	37.42%
Target Compounds			
6) T n-Tetradecane (C14)	7.890	67050	0.448 ug/ml
10) T n-Eicosane (C20)	12.267	539198	3.473 ug/ml
14) T n-Tetracosane (C24)	14.472f	147358	0.939 ug/ml
16) T n-Octacosane (C28)	16.563f	65101	0.437 ug/ml

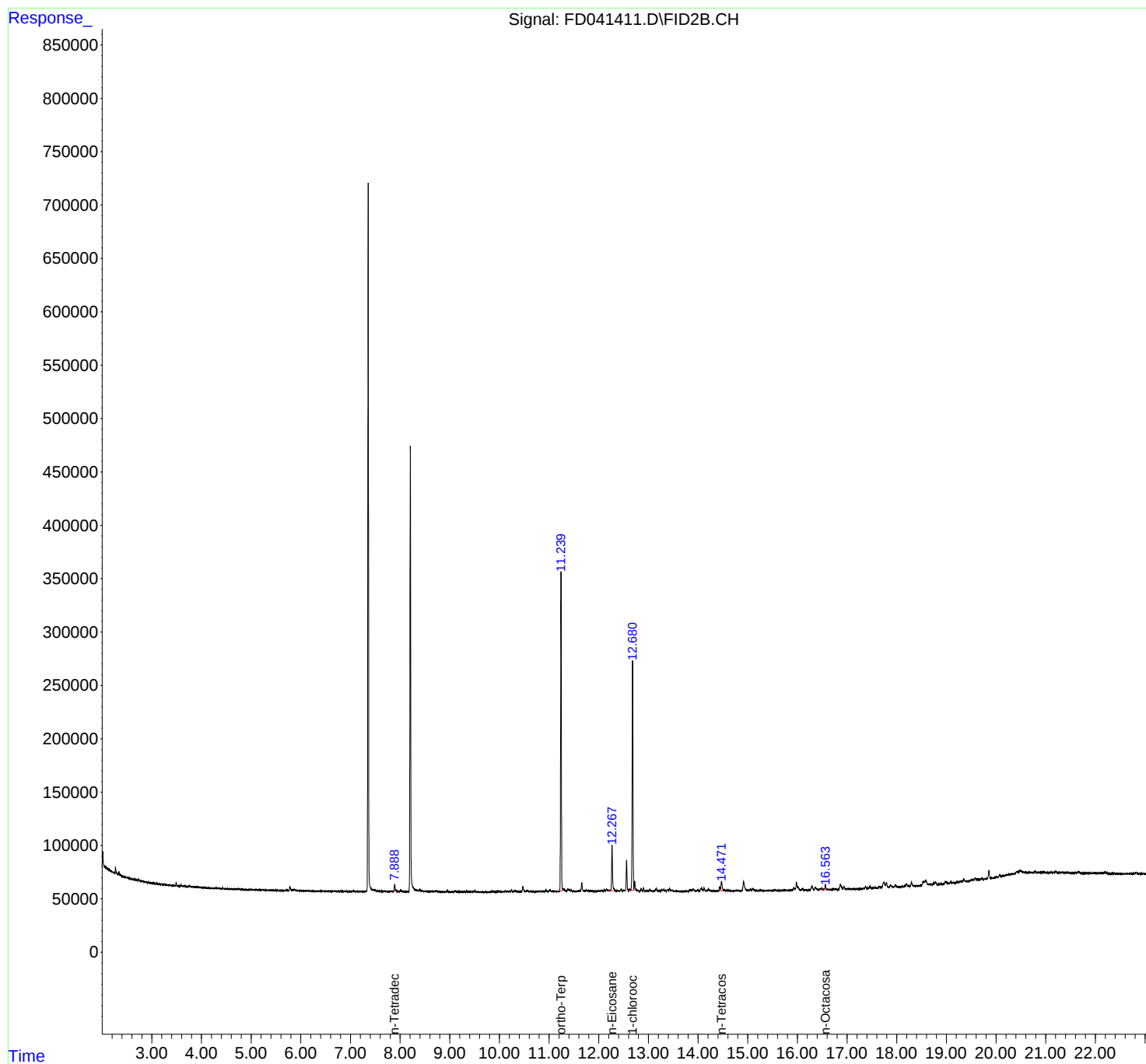
(f)=RT Delta > 1/2 Window

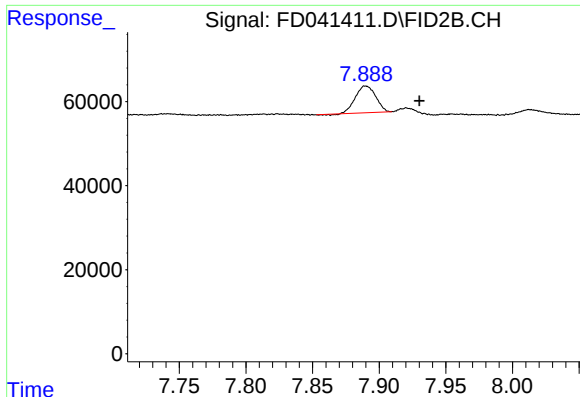
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030722AL\
Data File : FD041411.D
Signal(s) : FID2B.CH
Acq On : 07 Mar 2022 14:30
Operator : UA/NP
Sample : N1790-10RE
Misc :
ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 08 02:41:36 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 022322.M
Quant Title : GC Extractables
QLast Update : Thu Feb 24 01:21:33 2022
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

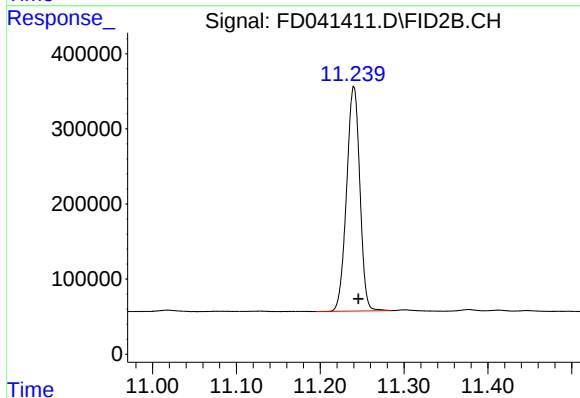
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





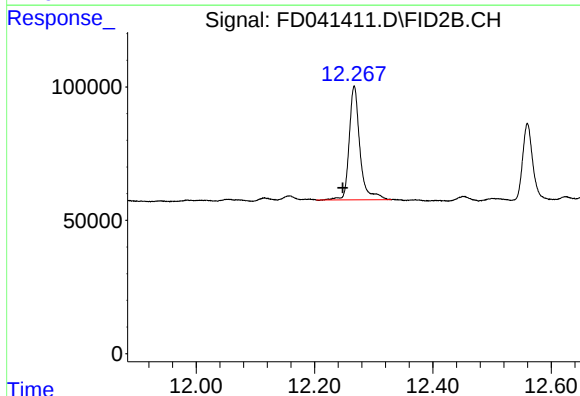
#6 n-Tetradecane (C14)

R.T.: 7.890 min
Delta R.T.: -0.040 min
Response: 67050
Conc: 0.45 ug/ml



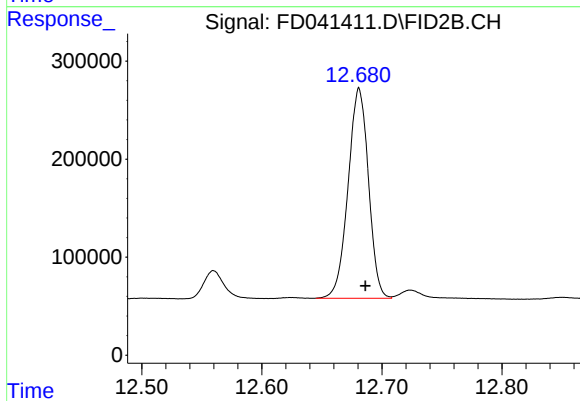
#9 ortho-Terphenyl (SURR)

R.T.: 11.240 min
Delta R.T.: -0.006 min
Response: 3283106
Conc: 18.93 ug/ml



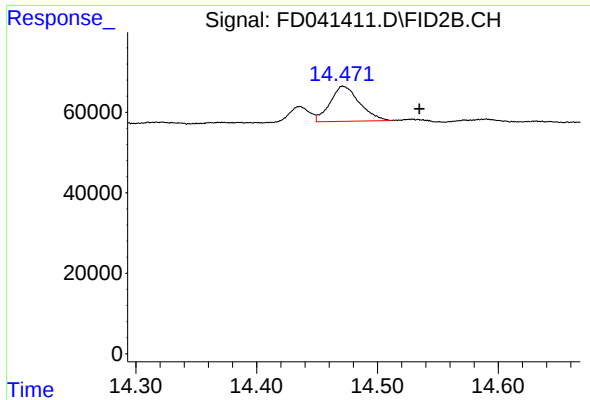
#10 n-Eicosane (C20)

R.T.: 12.267 min
Delta R.T.: 0.019 min
Response: 539198
Conc: 3.47 ug/ml



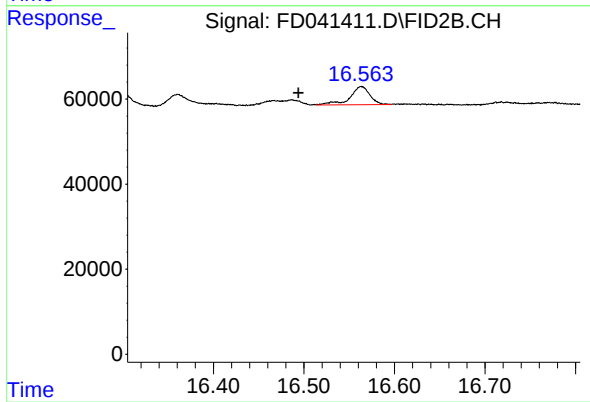
#12 1-chlorooctadecane (SURR)

R.T.: 12.681 min
Delta R.T.: -0.005 min
Response: 2533009
Conc: 18.71 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.472 min
Delta R.T.: -0.063 min
Response: 147358
Conc: 0.94 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.563 min
Delta R.T.: 0.069 min
Response: 65101
Conc: 0.44 ug/ml