

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041921AL\
 Data File : FD037010.D
 Signal(s) : FID2B.CH
 Acq On : 19 Apr 2021 23:13
 Operator : DD\AJ
 Sample : M2063-05
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 20 04:28:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 032321.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 24 09:10:29 2021
 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)	11.482	4484081	30.263 ug/ml
Spiked Amount 50.000		Recovery =	60.53%
12) S 1-chlorooctadecane (S...	12.914	3384951	29.085 ug/ml
Spiked Amount 50.000		Recovery =	58.17%
Target Compounds			
6) T n-Tetradecane (C14)	8.196	66147	0.487 ug/ml
10) T n-Eicosane (C20)	12.518	187611	1.357 ug/ml
14) T n-Tetracosane (C24)	14.722	110263	0.832 ug/ml

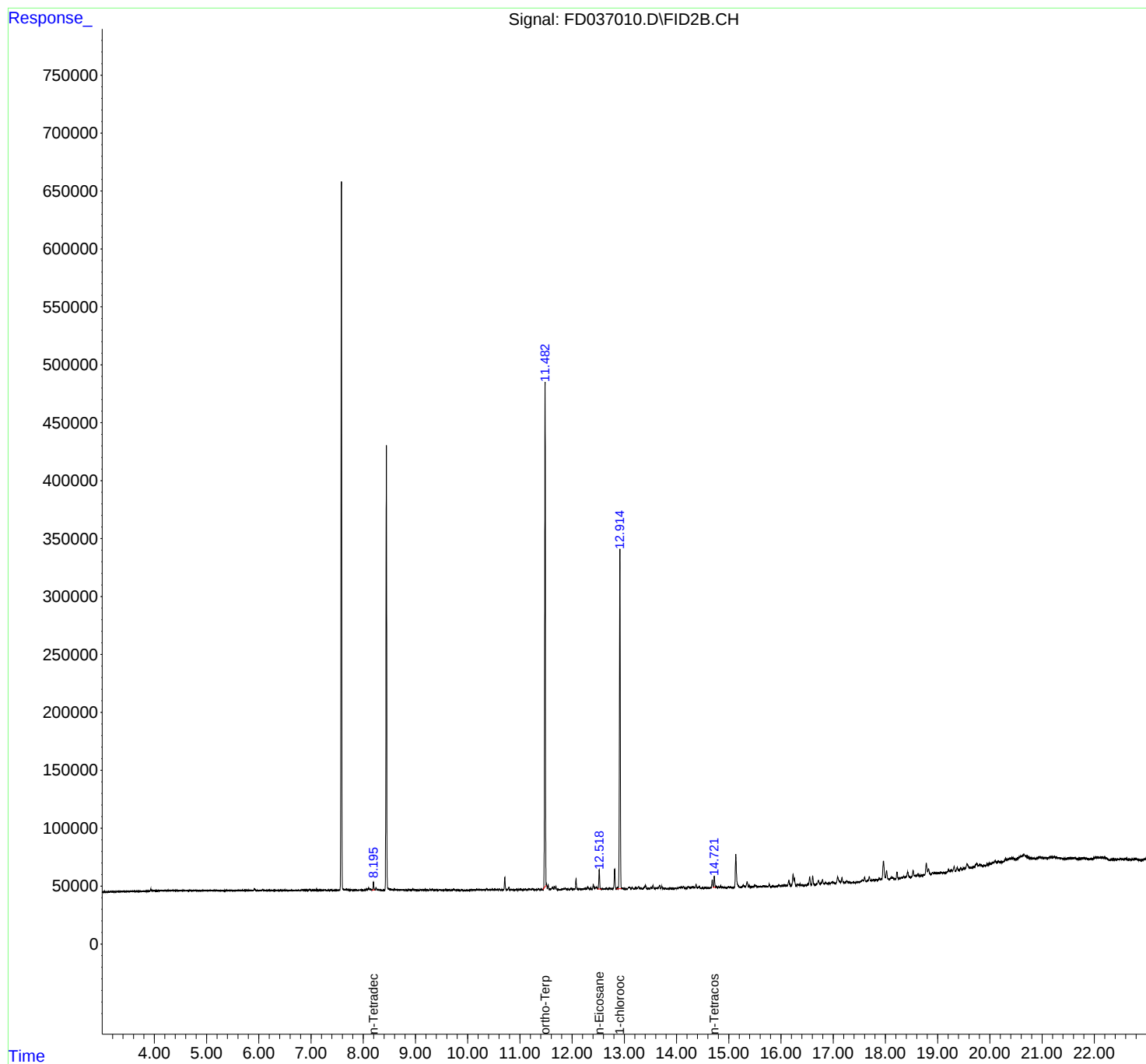
(f)=RT Delta > 1/2 Window

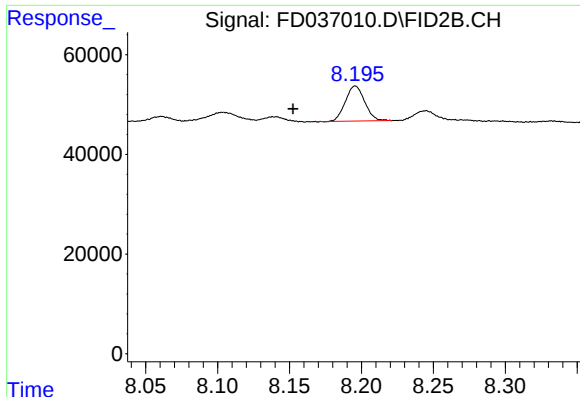
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041921AL\
Data File : FD037010.D
Signal(s) : FID2B.CH
Acq On : 19 Apr 2021 23:13
Operator : DD\AJ
Sample : M2063-05
Misc :
ALS Vial : 71 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 20 04:28:08 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 032321.M
Quant Title : GC Extractables
QLast Update : Wed Mar 24 09:10:29 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

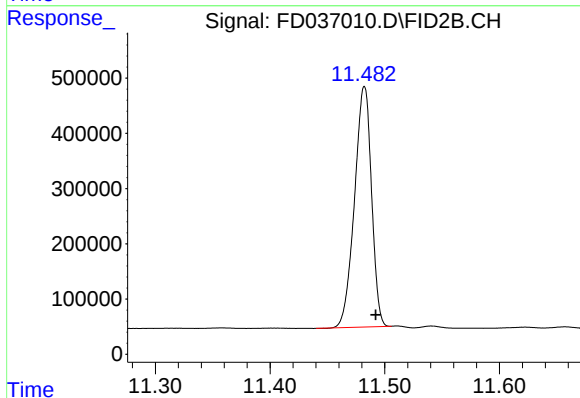
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





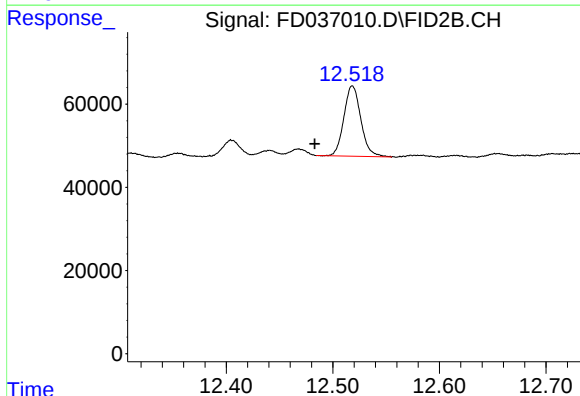
#6 n-Tetradecane (C14)

R.T.: 8.196 min
Delta R.T.: 0.043 min
Response: 66147
Conc: 0.49 ug/ml



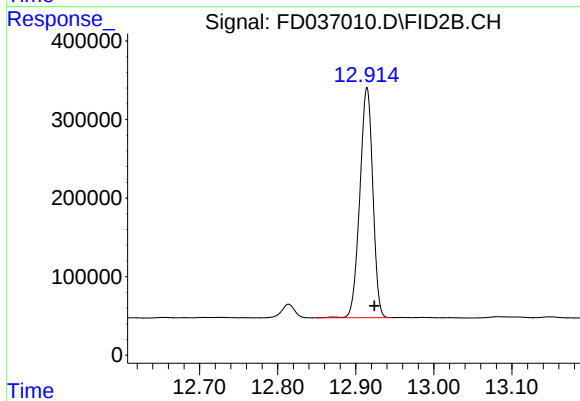
#9 ortho-Terphenyl (SURR)

R.T.: 11.482 min
Delta R.T.: -0.010 min
Response: 4484081
Conc: 30.26 ug/ml



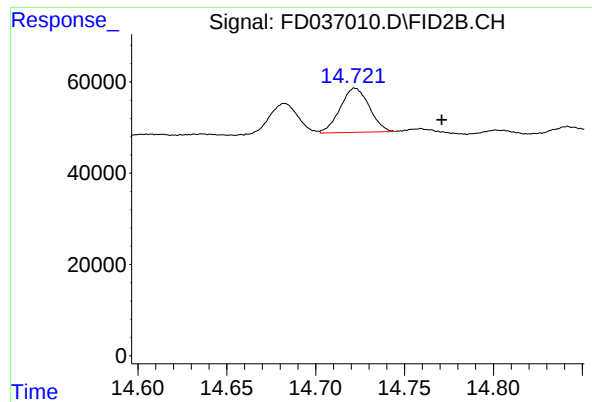
#10 n-Eicosane (C20)

R.T.: 12.518 min
Delta R.T.: 0.035 min
Response: 187611
Conc: 1.36 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.914 min
Delta R.T.: -0.009 min
Response: 3384951
Conc: 29.09 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.722 min
Delta R.T.: -0.049 min
Response: 110263
Conc: 0.83 ug/ml