

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051421AL\
 Data File : FC053721.D
 Signal(s) : FID1A.CH
 Acq On : 14 May 2021 13:40
 Operator : DD\AJ
 Sample : M2367-04
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 15 00:31:12 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050321.M
 Quant Title : GC Extractables
 QLast Update : Tue May 04 11:44:19 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)	11.530	5231101	37.784 ug/ml
Spiked Amount 50.000		Recovery =	75.57%
12) S 1-chlorooctadecane (S...	12.970	4067373	36.468 ug/ml
Spiked Amount 50.000		Recovery =	72.94%
Target Compounds			
6) T n-Tetradecane (C14)	8.225	98556	0.809 ug/ml
18) T n-Dotriacontane (C32)	18.515	100933	0.800 ug/ml
20) T n-Hexatriacontane (C36)	20.048	38794	0.332 ug/ml

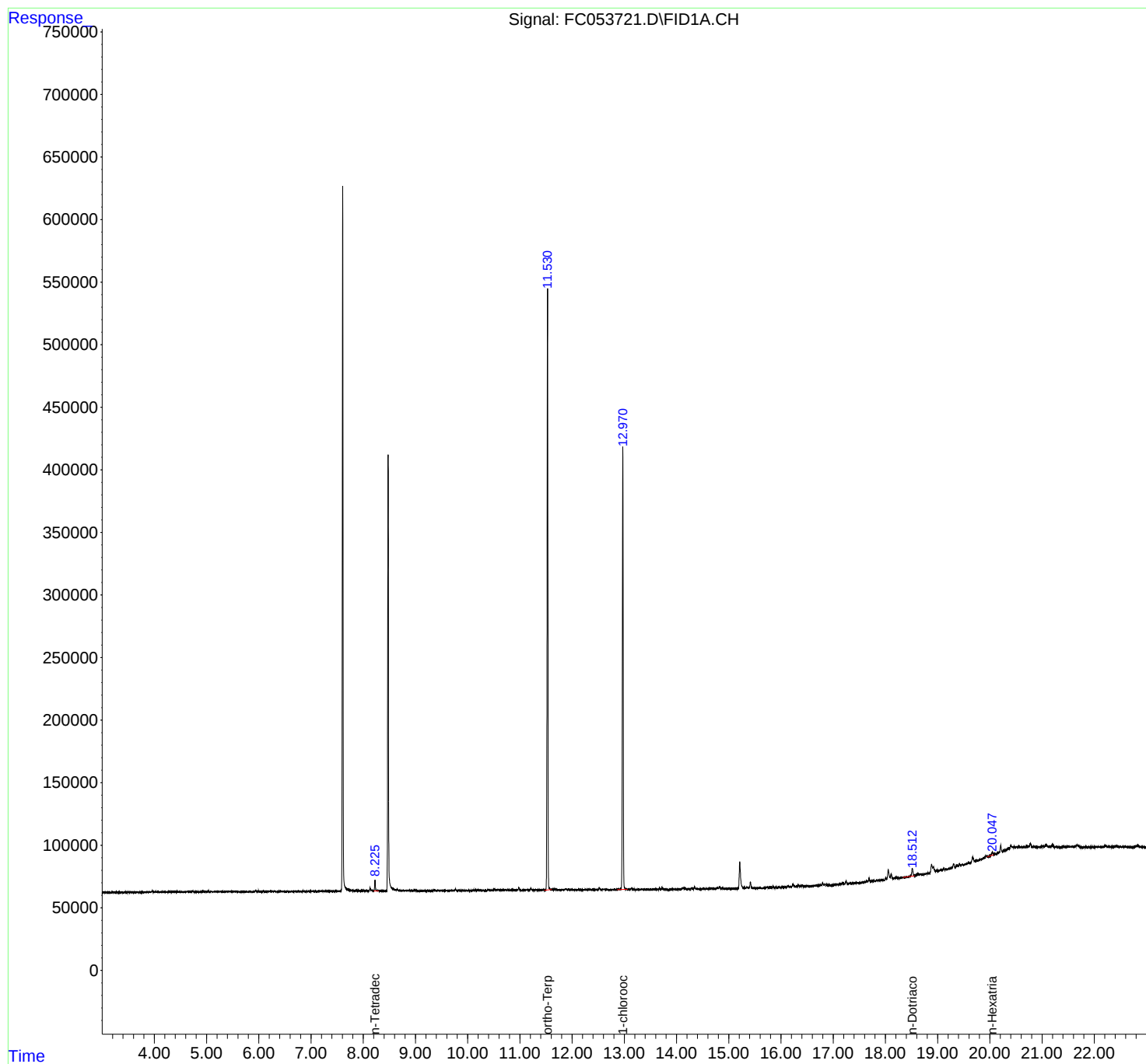
(f)=RT Delta > 1/2 Window

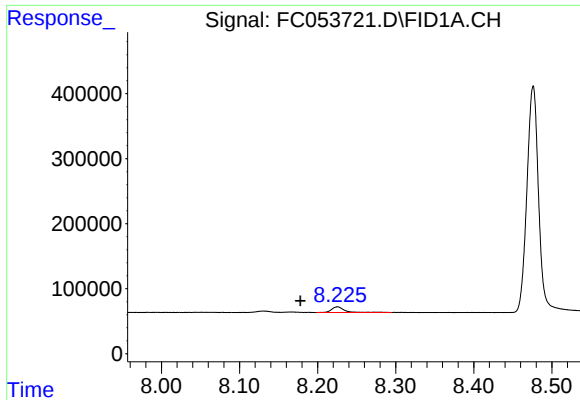
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051421AL\
Data File : FC053721.D
Signal(s) : FID1A.CH
Acq On : 14 May 2021 13:40
Operator : DD\AJ
Sample : M2367-04
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 15 00:31:12 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050321.M
Quant Title : GC Extractables
QLast Update : Tue May 04 11:44:19 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

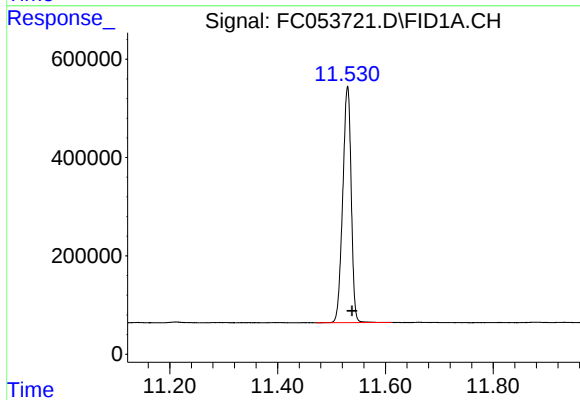
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





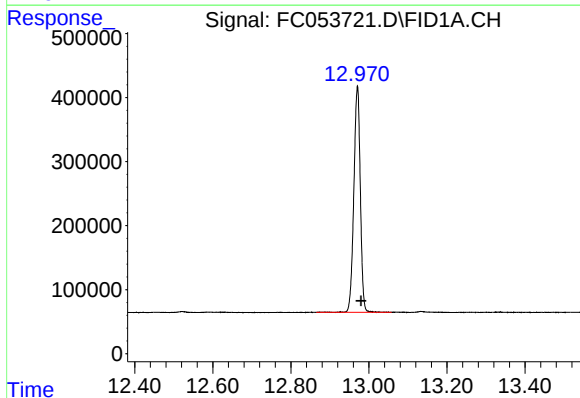
#6 n-Tetradecane (C14)

R.T.: 8.225 min
Delta R.T.: 0.048 min
Response: 98556
Conc: 0.81 ug/ml



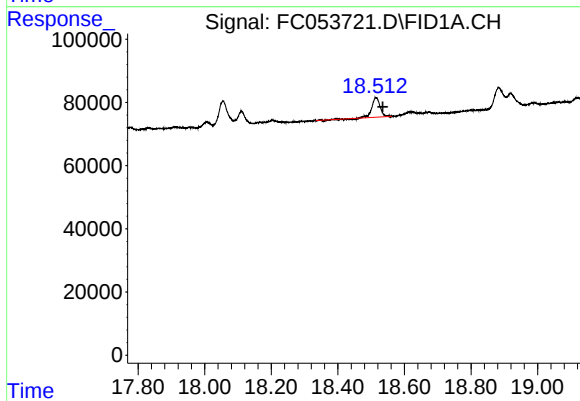
#9 ortho-Terphenyl (SURR)

R.T.: 11.530 min
Delta R.T.: -0.009 min
Response: 5231101
Conc: 37.78 ug/ml



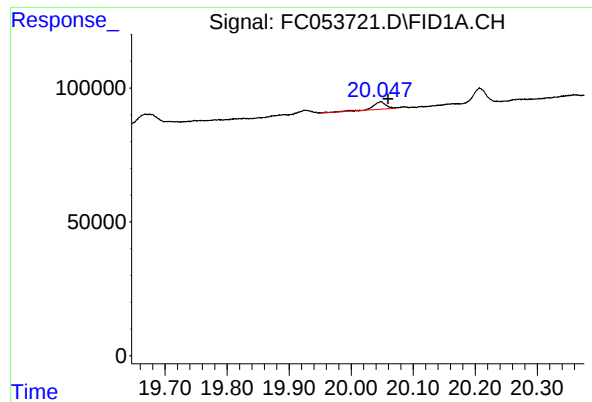
#12 1-chlorooctadecane (SURR)

R.T.: 12.970 min
Delta R.T.: -0.010 min
Response: 4067373
Conc: 36.47 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.515 min
Delta R.T.: -0.020 min
Response: 100933
Conc: 0.80 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.048 min
Delta R.T.: -0.012 min
Response: 38794
Conc: 0.33 ug/ml