

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081021AL\
 Data File : FC055096.D
 Signal(s) : FID1A.CH
 Acq On : 10 Aug 2021 16:11
 Operator : AJ\MA
 Sample : M3314-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 11 01:17:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080321.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 04 02:08:31 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)	11.310	3869013	30.731 ug/ml
Spiked Amount 50.000		Recovery =	61.46%
12) S 1-chlorooctadecane (S...	12.752	3110635	31.387 ug/ml
Spiked Amount 50.000		Recovery =	62.77%
Target Compounds			
10) T n-Eicosane (C20)	12.367f	466447	3.973 ug/ml
14) T n-Tetracosane (C24)	14.547	86652	0.749 ug/ml
16) T n-Octacosane (C28)	16.491f	264607	2.437 ug/ml

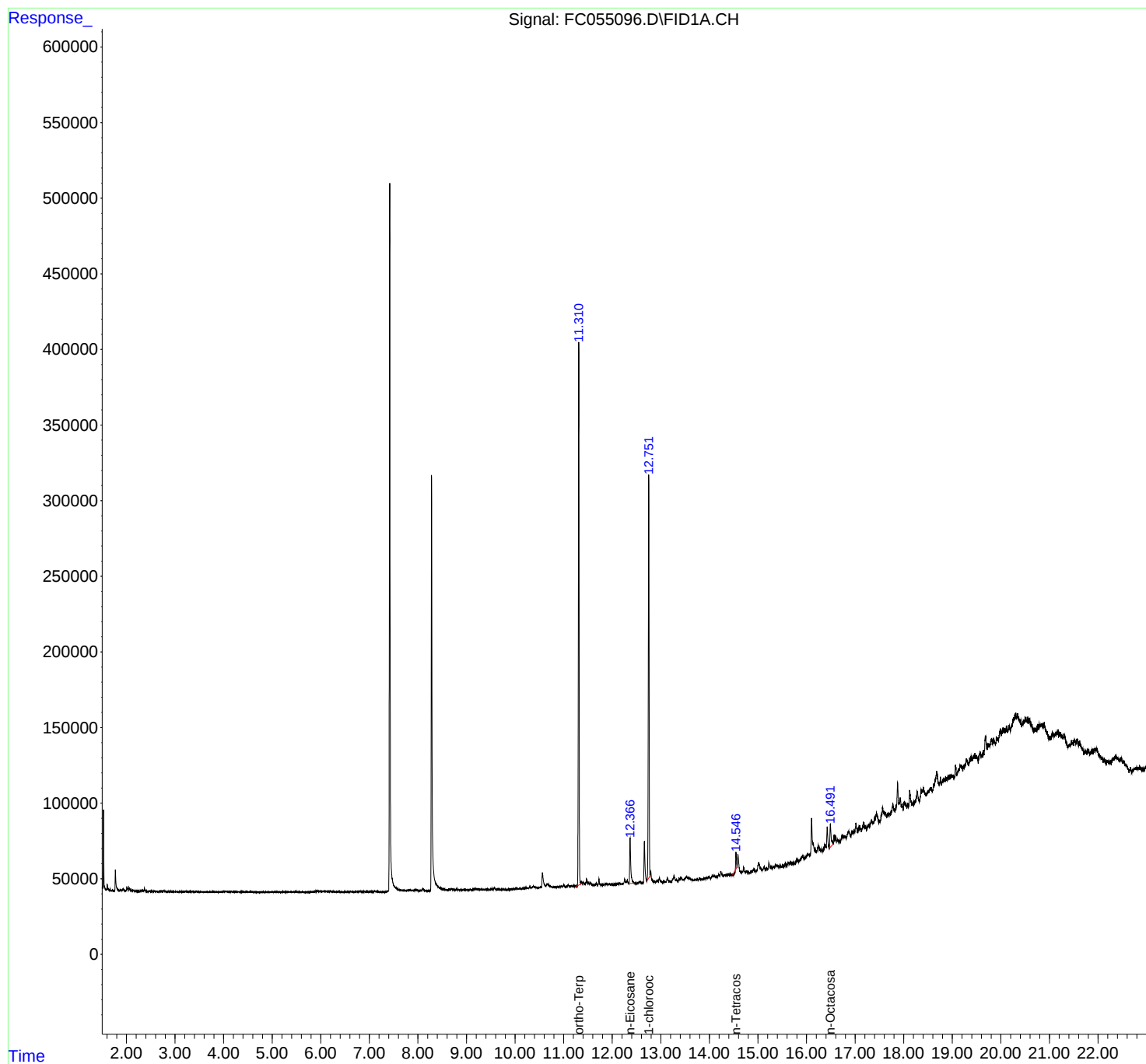
(f)=RT Delta > 1/2 Window

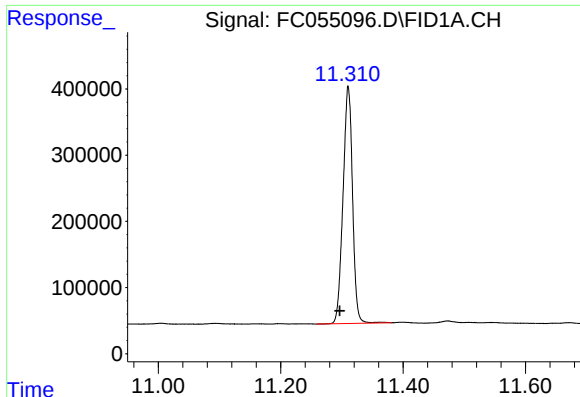
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081021AL\
Data File : FC055096.D
Signal(s) : FID1A.CH
Acq On : 10 Aug 2021 16:11
Operator : AJ\MA
Sample : M3314-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 11 01:17:24 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 080321.M
Quant Title : GC Extractables
QLast Update : Wed Aug 04 02:08:31 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

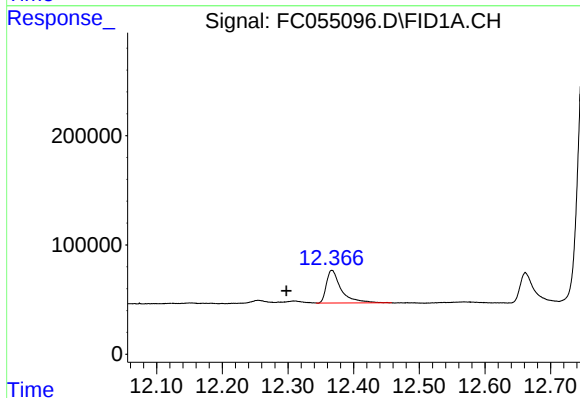
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





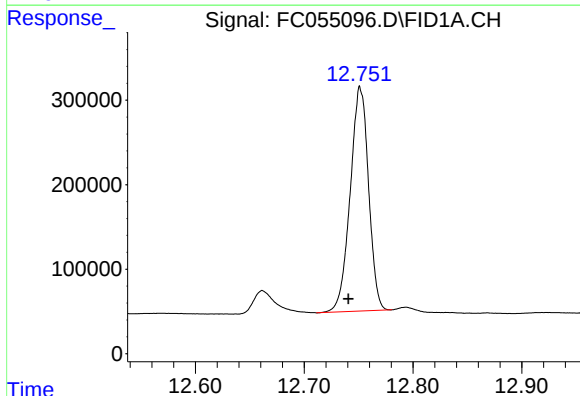
#9 ortho-Terphenyl (SURR)

R.T.: 11.310 min
Delta R.T.: 0.014 min
Response: 3869013
Conc: 30.73 ug/ml



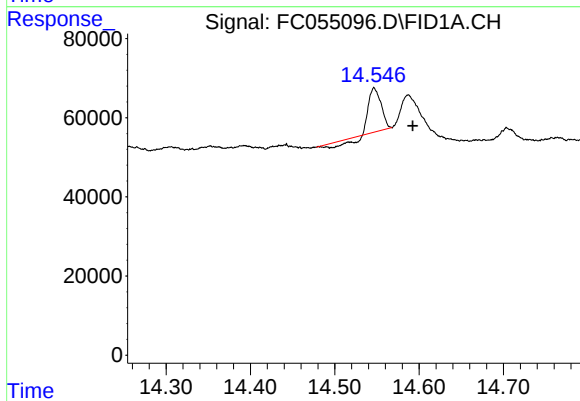
#10 n-Eicosane (C20)

R.T.: 12.367 min
Delta R.T.: 0.069 min
Response: 466447
Conc: 3.97 ug/ml



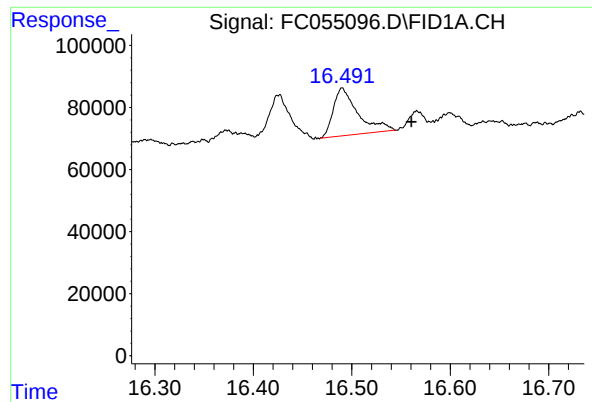
#12 1-chlorooctadecane (SURR)

R.T.: 12.752 min
Delta R.T.: 0.011 min
Response: 3110635
Conc: 31.39 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.547 min
Delta R.T.: -0.045 min
Response: 86652
Conc: 0.75 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.491 min
Delta R.T.: -0.070 min
Response: 264607
Conc: 2.44 ug/ml