

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100120AL\
 Data File : FC049853.D
 Signal(s) : FID1A.CH
 Acq On : 01 Oct 2020 19:06
 Operator : DD\AJ
 Sample : L4198-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 02 02:55:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 090820.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 09 05:58:47 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)	11.658	3929315	34.199 ug/ml
Spiked Amount 50.000		Recovery =	68.40%
12) S 1-chlorooctadecane (S...	13.091	3079746	34.576 ug/ml
Spiked Amount 50.000		Recovery =	69.15%
Target Compounds			
6) T n-Tetradecane (C14)	8.351	98060	0.930 ug/ml
10) T n-Eicosane (C20)	12.716f	206201	1.926 ug/ml
14) T n-Tetracosane (C24)	14.937	134638	1.287 ug/ml

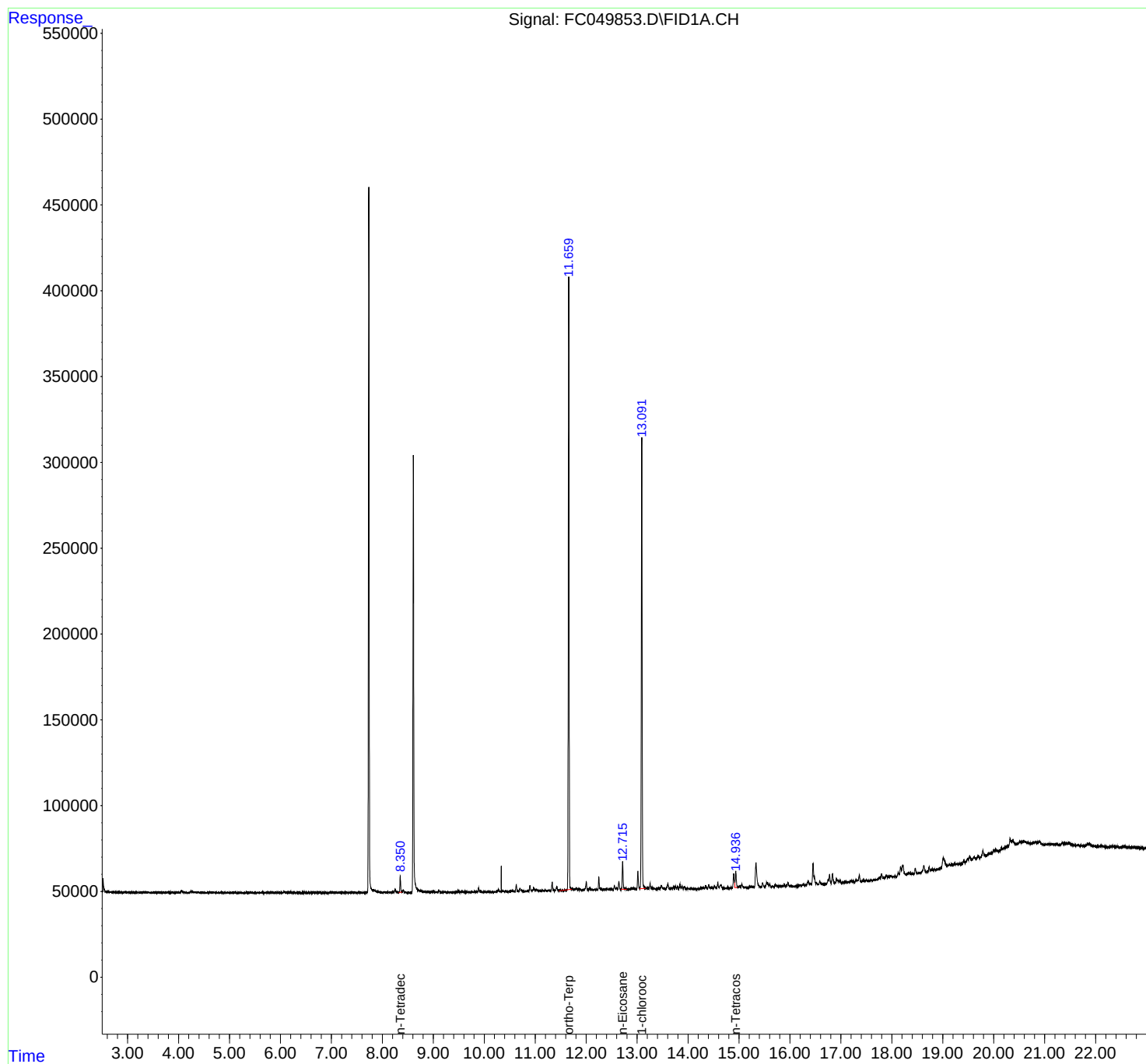
(f)=RT Delta > 1/2 Window

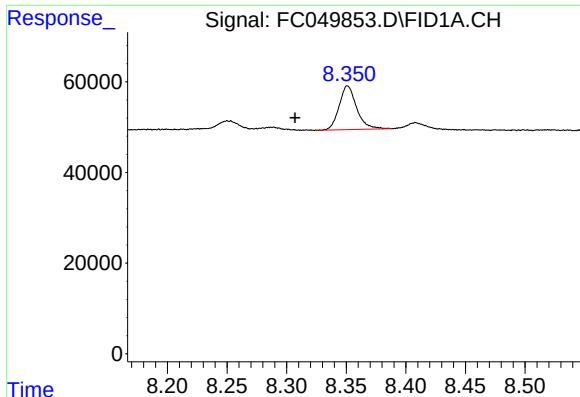
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100120AL\
Data File : FC049853.D
Signal(s) : FID1A.CH
Acq On : 01 Oct 2020 19:06
Operator : DD\AJ
Sample : L4198-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 02 02:55:05 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 090820.M
Quant Title : GC Extractables
QLast Update : Wed Sep 09 05:58:47 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

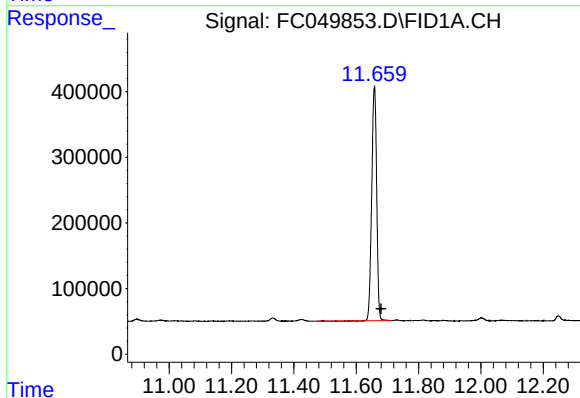
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





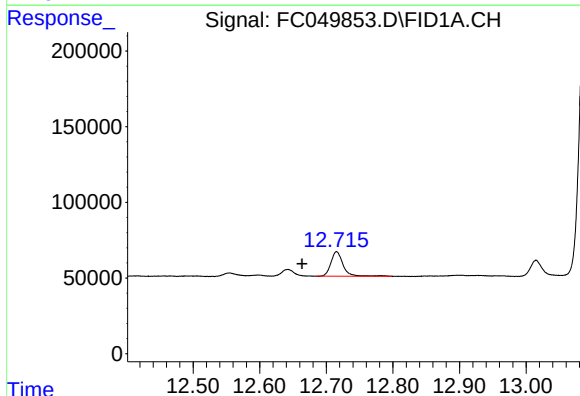
#6 n-Tetradecane (C14)

R.T.: 8.351 min
Delta R.T.: 0.044 min
Response: 98060
Conc: 0.93 ug/ml



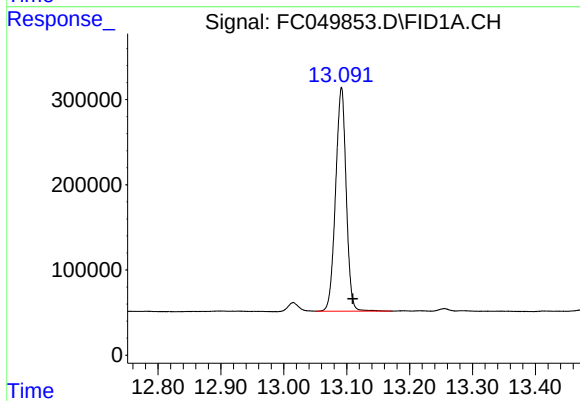
#9 ortho-Terphenyl (SURR)

R.T.: 11.658 min
Delta R.T.: -0.021 min
Response: 3929315
Conc: 34.20 ug/ml



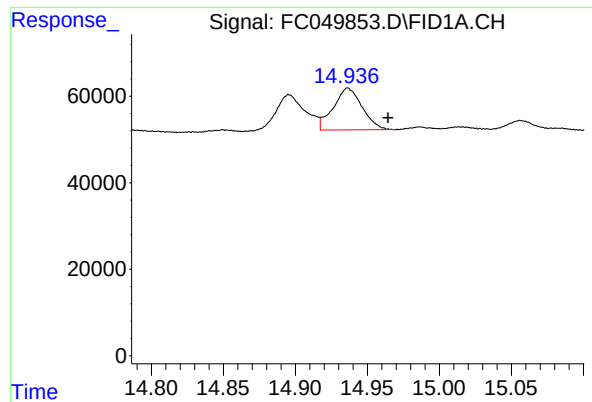
#10 n-Eicosane (C20)

R.T.: 12.716 min
Delta R.T.: 0.052 min
Response: 206201
Conc: 1.93 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.091 min
Delta R.T.: -0.018 min
Response: 3079746
Conc: 34.58 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.937 min
Delta R.T.: -0.028 min
Response: 134638
Conc: 1.29 ug/ml