

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100120AL\
 Data File : FC049861.D
 Signal(s) : FID1A.CH
 Acq On : 02 Oct 2020 00:03
 Operator : DD\AJ
 Sample : L4198-28
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 02 02:56:56 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	4355387	37.908 ug/ml
Spiked Amount 50.000		Recovery =	75.82%
12) S 1-chlorooctadecane (S...	13.090	3440421	38.625 ug/ml
Spiked Amount 50.000		Recovery =	77.25%
Target Compounds			
6) T n-Tetradecane (C14)	8.351	113726	1.078 ug/ml
10) T n-Eicosane (C20)	12.714	338202	3.158 ug/ml
14) T n-Tetracosane (C24)	14.933	287705	2.749 ug/ml

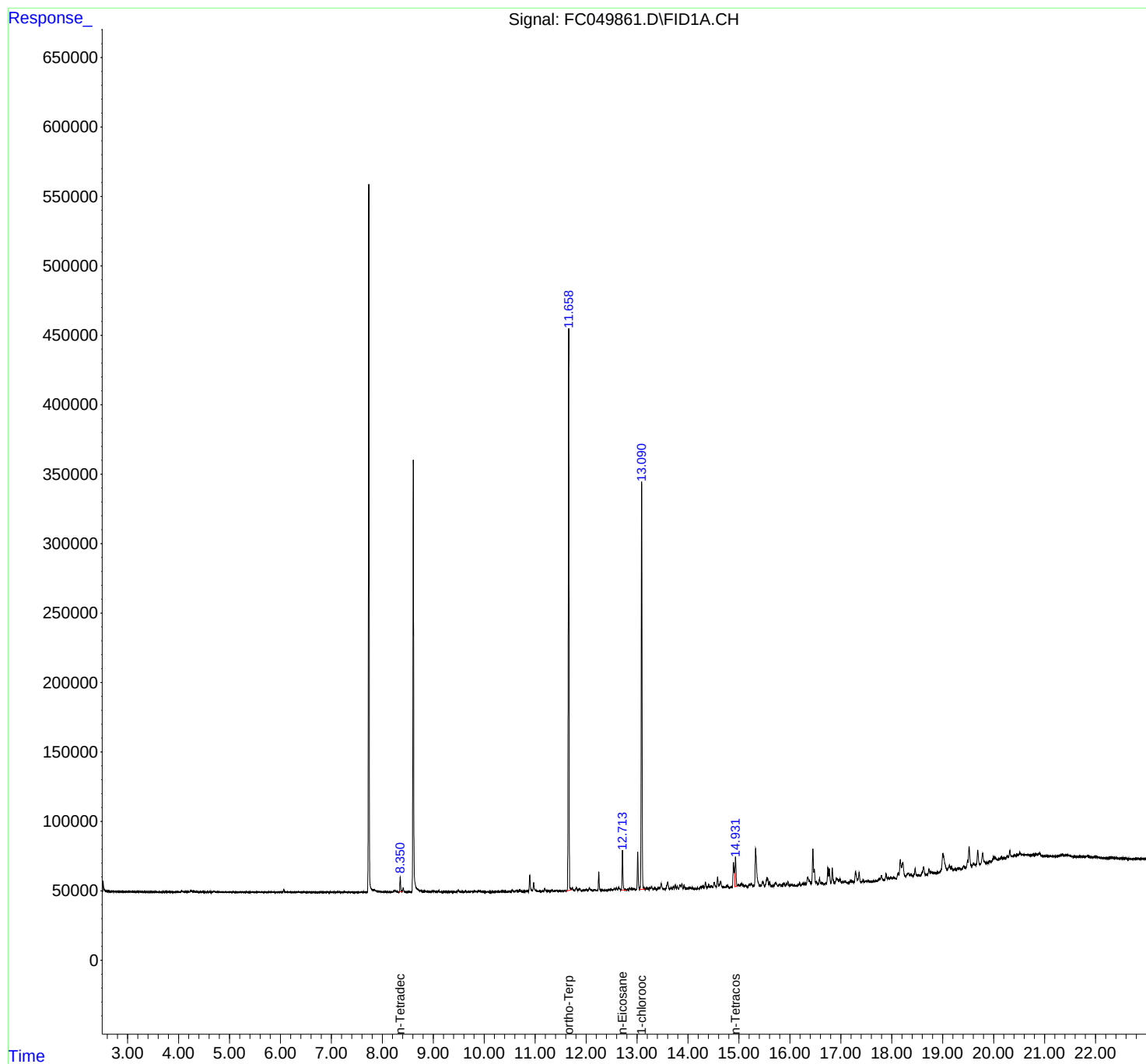
(f)=RT Delta > 1/2 Window

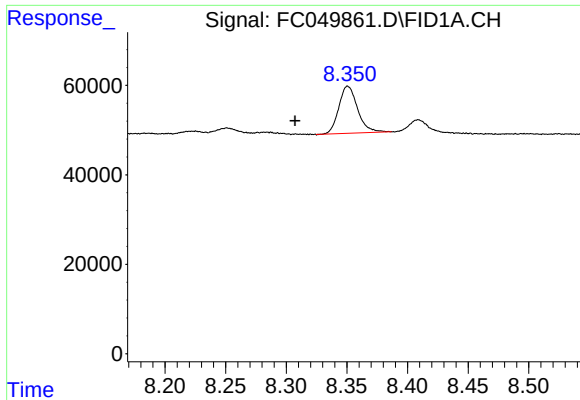
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100120AL\
Data File : FC049861.D
Signal(s) : FID1A.CH
Acq On : 02 Oct 2020 00:03
Operator : DD\AJ
Sample : L4198-28
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 02 02:56:56 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic 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

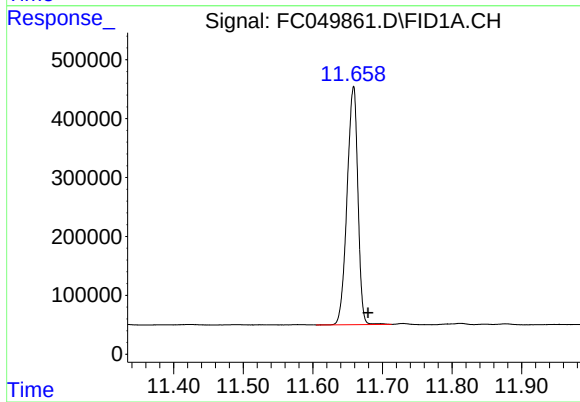
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





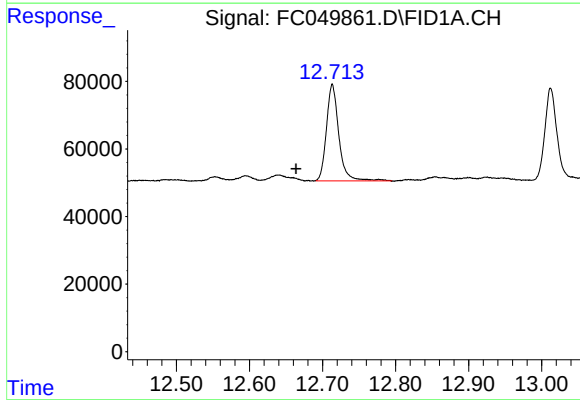
#6 n-Tetradecane (C14)

R.T.: 8.351 min
Delta R.T.: 0.044 min
Response: 113726
Conc: 1.08 ug/ml



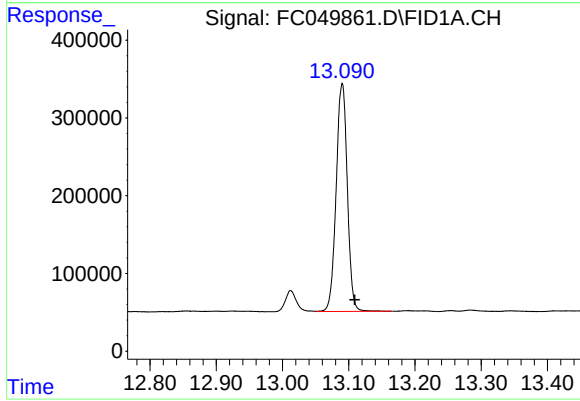
#9 ortho-Terphenyl (SURR)

R.T.: 11.658 min
Delta R.T.: -0.021 min
Response: 4355387
Conc: 37.91 ug/ml



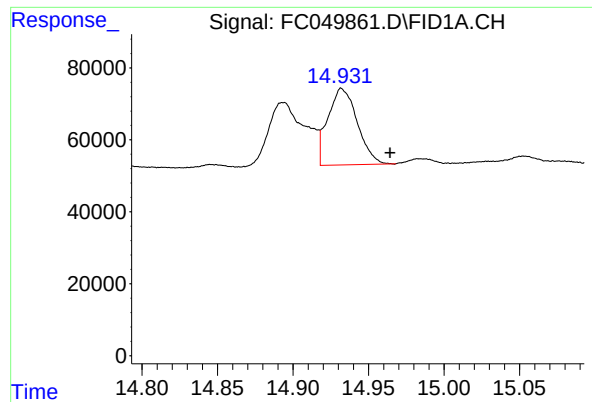
#10 n-Eicosane (C20)

R.T.: 12.714 min
Delta R.T.: 0.050 min
Response: 338202
Conc: 3.16 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.090 min
Delta R.T.: -0.019 min
Response: 3440421
Conc: 38.63 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.933 min
Delta R.T.: -0.032 min
Response: 287705
Conc: 2.75 ug/ml