

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032422AL\
 Data File : FE035511.D
 Signal(s) : FID1B.CH
 Acq On : 24 Mar 2022 16:25
 Operator : YP\AJ
 Sample : N2071-02DL 5X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 25 02:12:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032322.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 23 13:27:46 2022
 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)	11.353	855794	6.452 ug/ml
Spiked Amount 50.000		Recovery =	12.90%
12) S 1-chlorooctadecane (S...	12.788	714073	7.593 ug/ml
Spiked Amount 50.000		Recovery =	15.19%
Target Compounds			
10) T n-Eicosane (C20)	12.347	64264	<MDL ug/ml
13) T n-Docosane (C22)	13.558	181818	<MDL ug/ml
14) T n-Tetracosane (C24)	14.609	574286	4.888 ug/ml
15) T n-Hexacosane (C26)	15.652	46612	<MDL ug/ml
16) T n-Octacosane (C28)	16.604	103628	<MDL ug/ml
22) T n-Tetracontane (C40)	21.337	72962	<MDL ug/ml

(f)=RT Delta > 1/2 Window

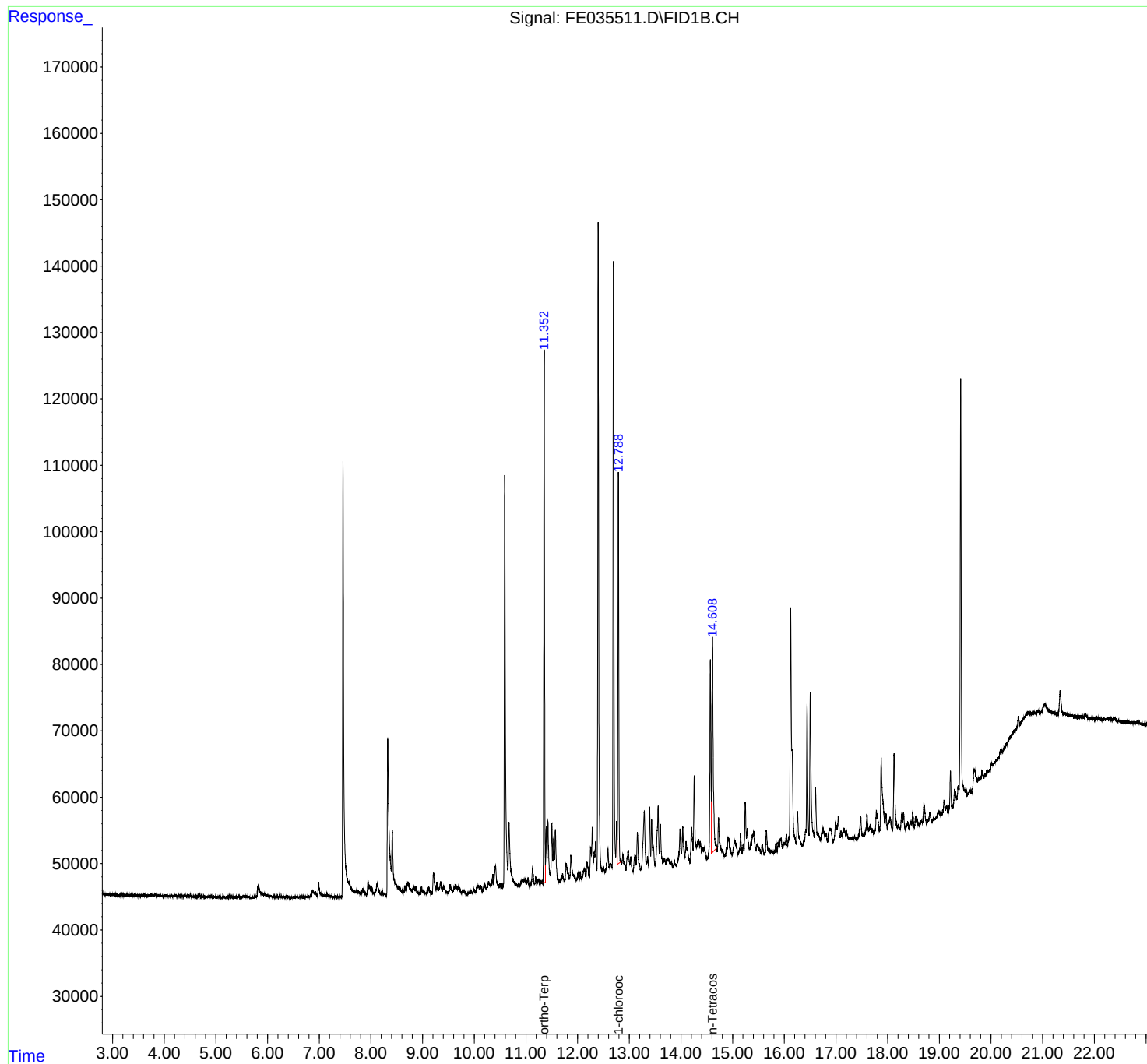
(m)=manual int.

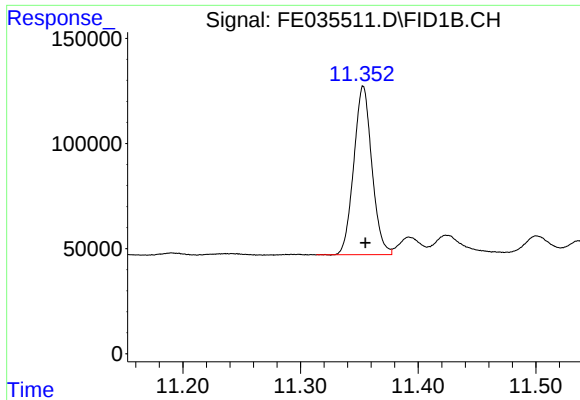
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032422AL\
Data File : FE035511.D
Signal(s) : FID1B.CH
Acq On : 24 Mar 2022 16:25
Operator : YP\AJ
Sample : N2071-02DL 5X
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Mar 25 02:12:28 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032322.M
Quant Title : GC Extractables
QLast Update : Wed Mar 23 13:27:46 2022
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 u1
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

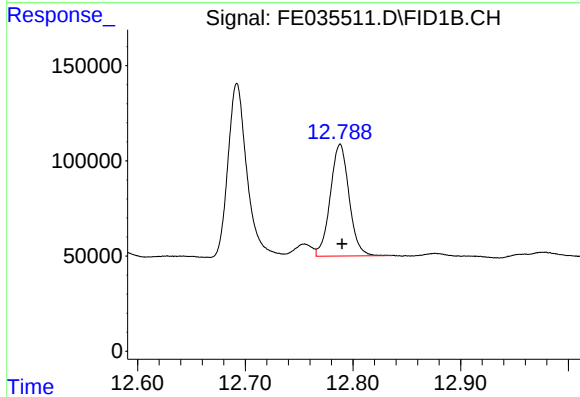




#9 ortho-Terphenyl (SURR)

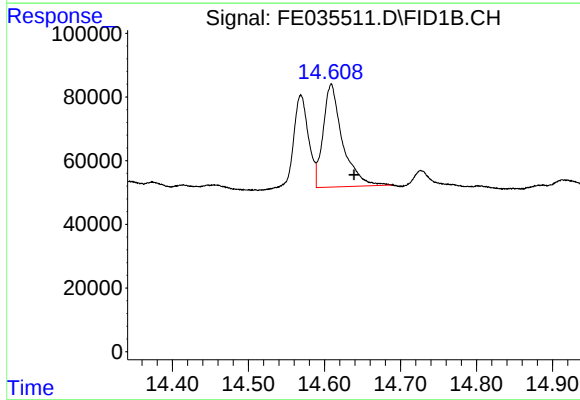
R.T.: 11.353 min
Delta R.T.: -0.002 min
Response: 855794
Conc: 6.45 ug/ml

Instrument :
FID_E
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 12.788 min
Delta R.T.: -0.002 min
Response: 714073
Conc: 7.59 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.609 min
Delta R.T.: -0.030 min
Response: 574286
Conc: 4.89 ug/ml