

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031722AL\
 Data File : FE035387.D
 Signal(s) : FID1B.CH
 Acq On : 17 Mar 2022 21:35
 Operator : YP\AJ
 Sample : N1979-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 17 22:52:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022822.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 01 02:07:56 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)	11.361	5000045	36.101 ug/ml
Spiked Amount 50.000		Recovery =	72.20%
12) S 1-chlorooctadecane (S...	12.795	4315467	39.841 ug/ml
Spiked Amount 50.000		Recovery =	79.68%
Target Compounds			
6) T n-Tetradecane (C14)	7.969f	50447	<MDL ug/ml
7) T n-Hexadecane (C16)	9.620	134767	<MDL ug/ml
10) T n-Eicosane (C20)	12.349	46386	<MDL ug/ml
11) T n-Heneicosane (C21)	12.968	144000	<MDL ug/ml
13) T n-Docosane (C22)	13.553	225543	<MDL ug/ml
14) T n-Tetracosane (C24)	14.601	983334	7.764 ug/ml
15) T n-Hexacosane (C26)	15.642	62327	<MDL ug/ml
16) T n-Octacosane (C28)	16.599	118757	<MDL ug/ml
19) T n-Tetratriacontane (C34)	19.092	97914	<MDL ug/ml

(f)=RT Delta > 1/2 Window

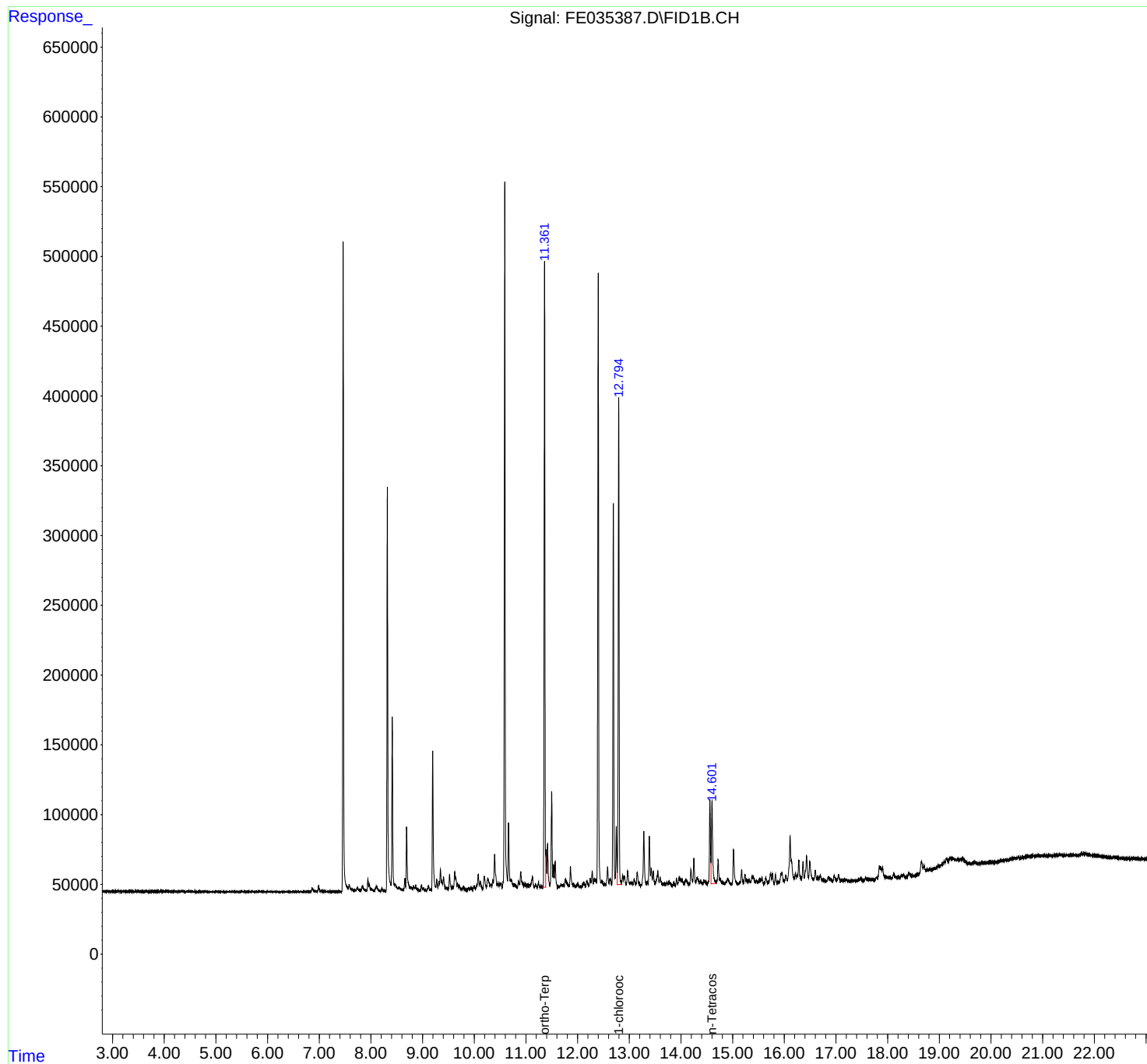
(m)=manual int.

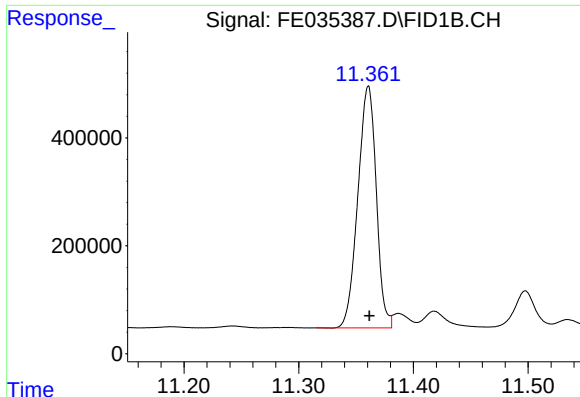
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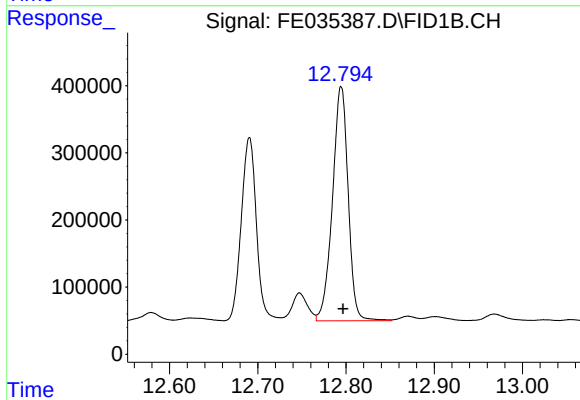




#9 ortho-Terphenyl (SURR)

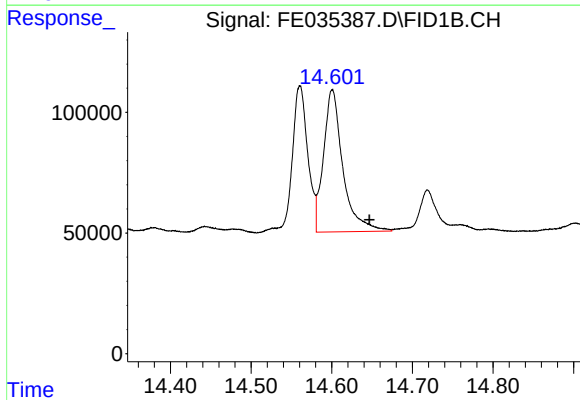
R.T.: 11.361 min
Delta R.T.: 0.000 min
Response: 5000045
Conc: 36.10 ug/ml

Instrument :
FID_E
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 12.795 min
Delta R.T.: -0.002 min
Response: 4315467
Conc: 39.84 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.601 min
Delta R.T.: -0.046 min
Response: 983334
Conc: 7.76 ug/ml