

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020822AL\
 Data File : FE034891.D
 Signal(s) : FID1B.CH
 Acq On : 08 Feb 2022 23:59
 Operator : YP\AJ
 Sample : N1401-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 09 03:11:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 020822.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 08 22:05:03 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)	11.137	10007354	34.170 ug/ml
Spiked Amount 50.000		Recovery =	68.34%
12) S 1-chlorooctadecane (S...	12.568	8204618	36.697 ug/ml
Spiked Amount 50.000		Recovery =	73.39%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.570	140000	<MDL ug/ml
5) T A~2-methylnaphthalene...	6.616	59005	<MDL ug/ml
7) T n-Hexadecane (C16)	9.381	136910	<MDL ug/ml
10) T n-Eicosane (C20)	12.116	54274	<MDL ug/ml
11) T n-Heneicosane (C21)	12.729	154449	<MDL ug/ml
13) T n-Docosane (C22)	13.324	350212	<MDL ug/ml
14) T n-Tetracosane (C24)	14.371	915105	3.609 ug/ml
15) T n-Hexacosane (C26)	15.425	172006	<MDL ug/ml
16) T n-Octacosane (C28)	16.359	459180	<MDL ug/ml
17) T n-Tricontane (C30)	17.254	189227	<MDL ug/ml
18) T n-Dotriacontane (C32)	18.085	215046	<MDL ug/ml
19) T n-Tetratriacontane (C34)	18.884	169222	<MDL ug/ml
20) T n-Hexatriacontane (C36)	19.661	89751	<MDL ug/ml

(f)=RT Delta > 1/2 Window

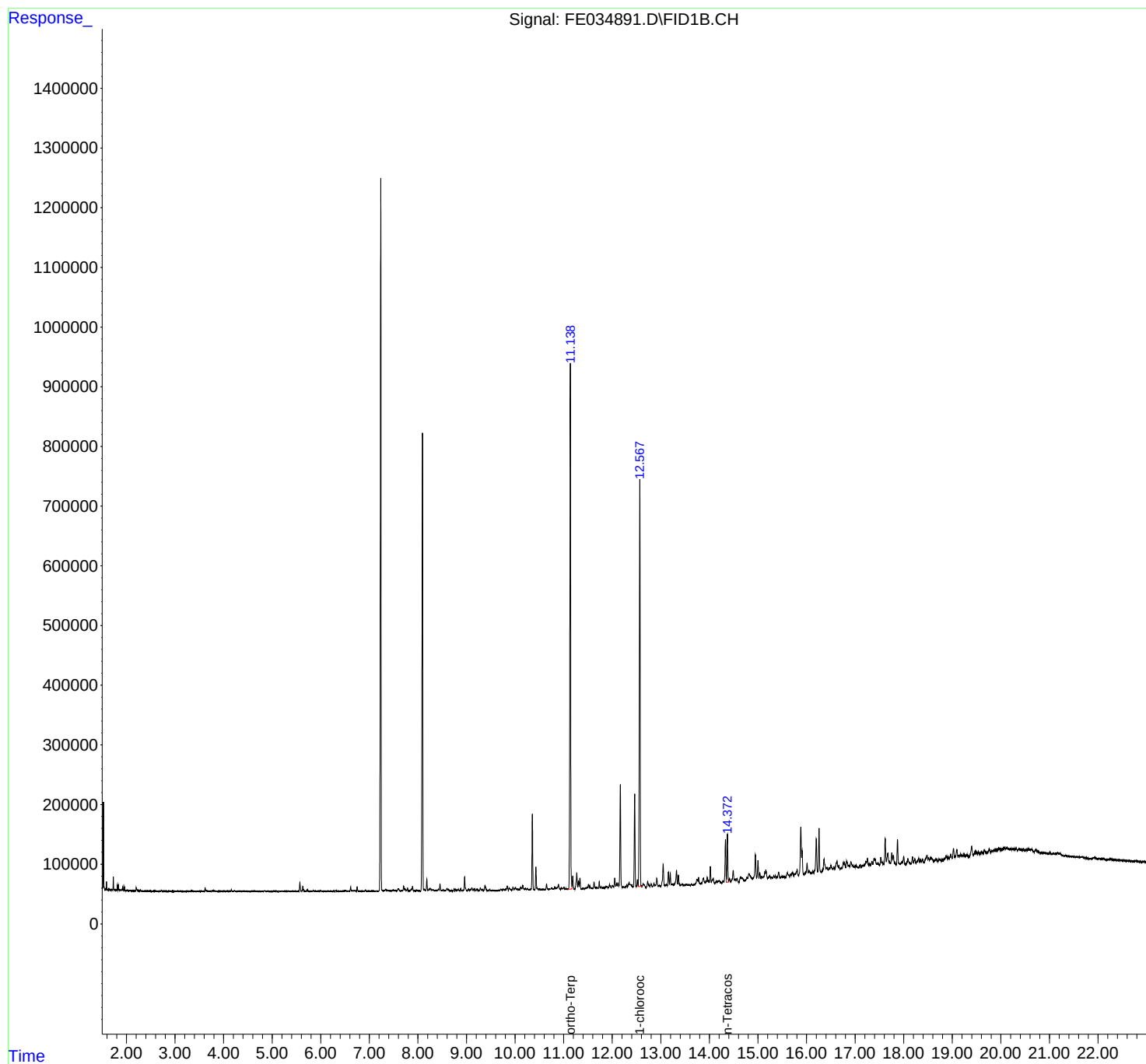
(m)=manual int.

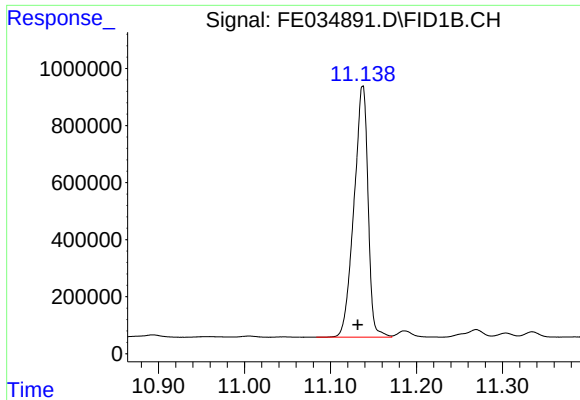
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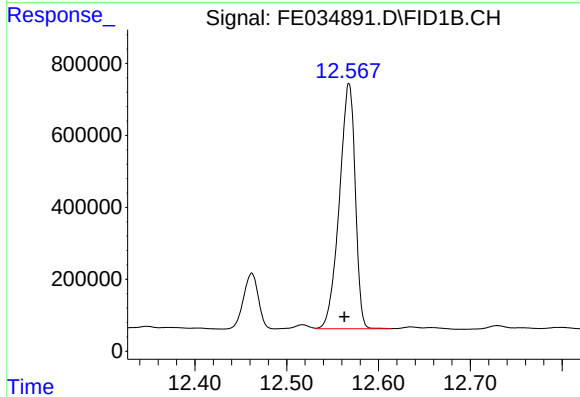




#9 ortho-Terphenyl (SURR)

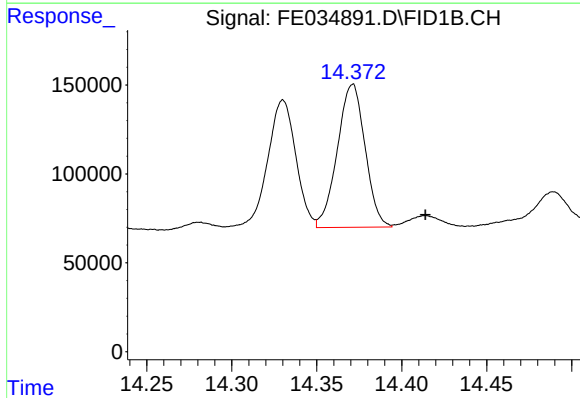
R.T.: 11.137 min
Delta R.T.: 0.006 min
Response: 10007354
Conc: 34.17 ug/ml

Instrument :
FID_E
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 12.568 min
Delta R.T.: 0.005 min
Response: 8204618
Conc: 36.70 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.371 min
Delta R.T.: -0.043 min
Response: 915105
Conc: 3.61 ug/ml