

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020822AL\
 Data File : FE034937.D
 Signal(s) : FID1B.CH
 Acq On : 09 Feb 2022 23:50
 Operator : YP\AJ
 Sample : N1435-03
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 10 01:23:28 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)	11.132	12294972	41.981 ug/ml
Spiked Amount 50.000		Recovery =	83.96%
12) S 1-chlorooctadecane (S...	12.566	10108813	45.214 ug/ml
Spiked Amount 50.000		Recovery =	90.43%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.564	72588	<MDL ug/ml
7) T n-Hexadecane (C16)	9.373	101195	<MDL ug/ml
8) T n-Octadecane (C18)	10.886f	209678	<MDL ug/ml
10) T n-Eicosane (C20)	12.108	290580	<MDL ug/ml
11) T n-Heneicosane (C21)	12.722	178817	<MDL ug/ml
13) T n-Docosane (C22)	13.314	384571	<MDL ug/ml
14) T n-Tetracosane (C24)	14.404	207348	<MDL ug/ml
15) T n-Hexacosane (C26)	15.420	209875	<MDL ug/ml
16) T n-Octacosane (C28)	16.367	404929	<MDL ug/ml
17) T n-Tricontane (C30)	17.248	333448	<MDL ug/ml
18) T n-Dotriacontane (C32)	18.076	213826	<MDL ug/ml
19) T n-Tetratriacontane (C34)	18.862	167201	<MDL ug/ml
20) T n-Hexatriacontane (C36)	19.596	104828	<MDL ug/ml

(f)=RT Delta > 1/2 Window

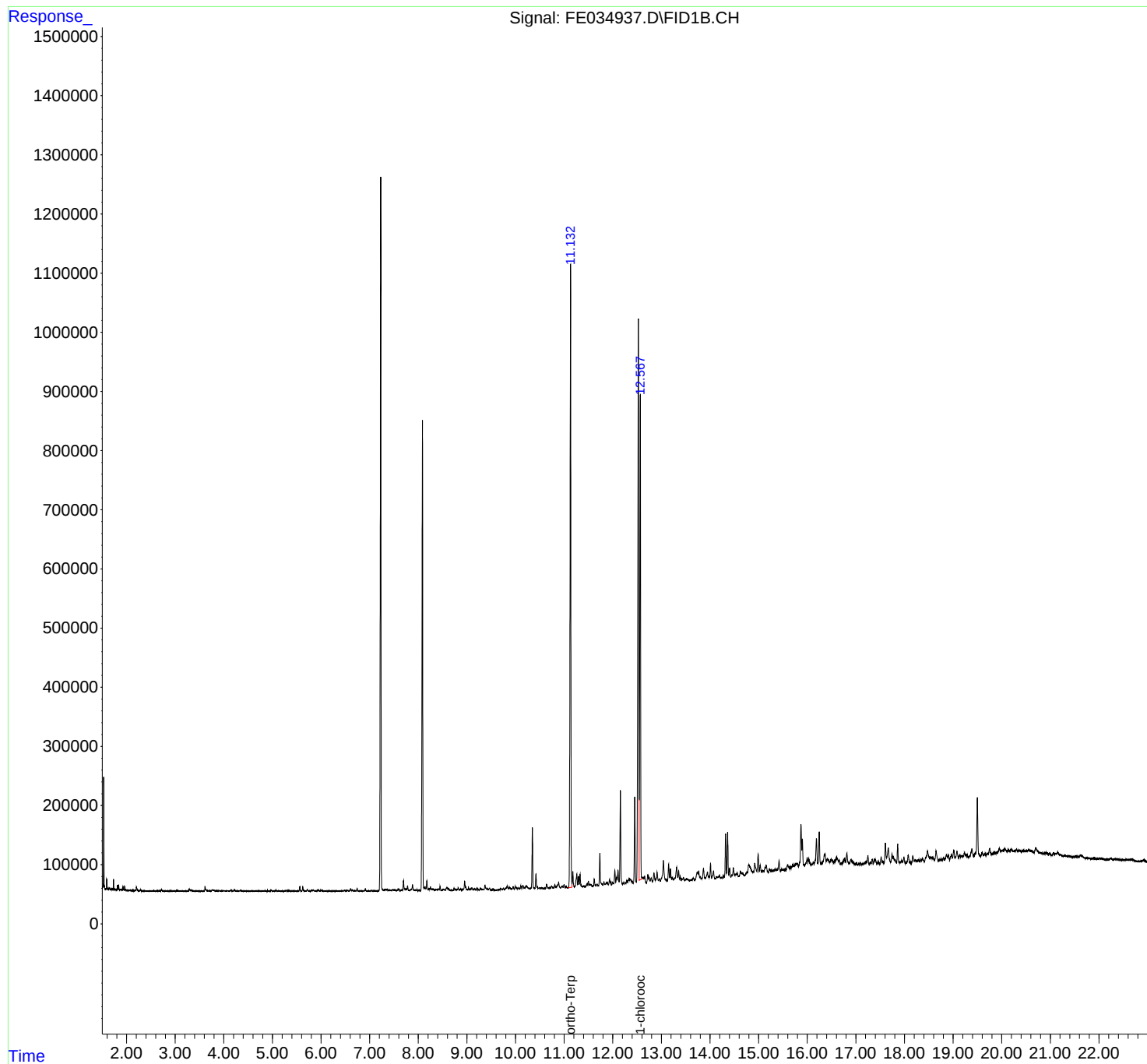
(m)=manual int.

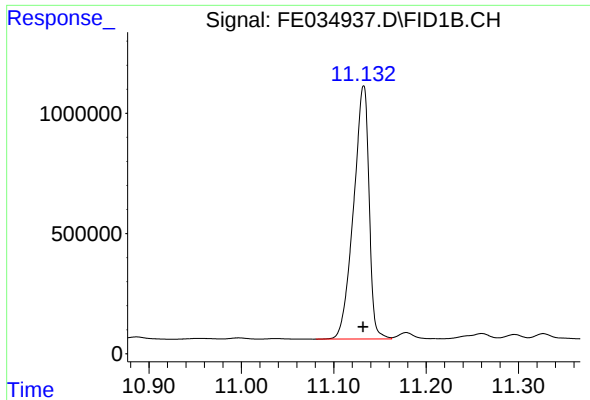
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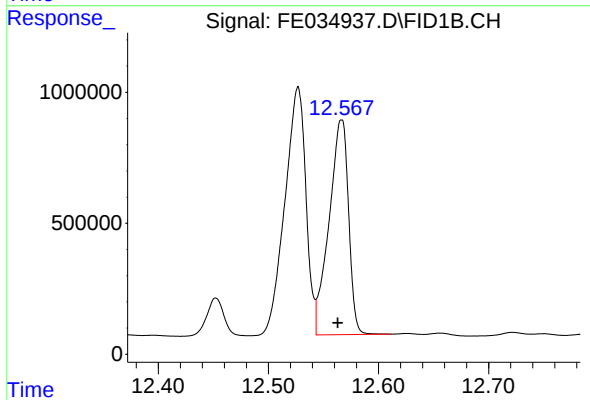




#9 ortho-Terphenyl (SURR)

R.T.: 11.132 min
Delta R.T.: 0.000 min
Response: 12294972
Conc: 41.98 ug/ml

Instrument :
FID_E
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 12.566 min
Delta R.T.: 0.003 min
Response: 10108813
Conc: 45.21 ug/ml