

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022122AL\
 Data File : FE035103.D
 Signal(s) : FID1B.CH
 Acq On : 21 Feb 2022 13:23
 Operator : YP\AJ
 Sample : N1572-02DL 5X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 21 13:58:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 021822.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 18 14:37:45 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)	11.723	8065851	8.302 ug/mlm
Spiked Amount 50.000		Recovery =	16.60%
12) S 1-chlorooctadecane (S...	13.146	14189129	19.290 ug/ml
Spiked Amount 50.000		Recovery =	38.58%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.162	130148	<MDL ug/ml
4) T n-Dodecane (C12)	6.576	348551	<MDL ug/ml
5) T A~2-methylnaphthalene...	7.231	122773	<MDL ug/ml
6) T n-Tetradecane (C14)	8.358	935578	<MDL ug/ml
7) T n-Hexadecane (C16)	9.951	652227	<MDL ug/ml
8) T n-Octadecane (C18)	11.388	602407	<MDL ug/ml
10) T n-Eicosane (C20)	12.691	621865	<MDL ug/ml
11) T n-Heneicosane (C21)	13.303	340840	<MDL ug/ml
13) T n-Docosane (C22)	13.886	406526	<MDL ug/ml
14) T n-Tetracosane (C24)	14.979	1090113	<MDL ug/ml
15) T n-Hexacosane (C26)	16.040	133632	<MDL ug/ml
16) T n-Octacosane (C28)	16.983	568075	<MDL ug/ml
17) T n-Tricontane (C30)	17.833	746276	<MDL ug/ml
18) T n-Dotriacontane (C32)	18.660	502363	<MDL ug/ml
19) T n-Tetratriacontane (C34)	19.440	301893	<MDL ug/ml
20) T n-Hexatriacontane (C36)	20.175	132555	<MDL ug/ml

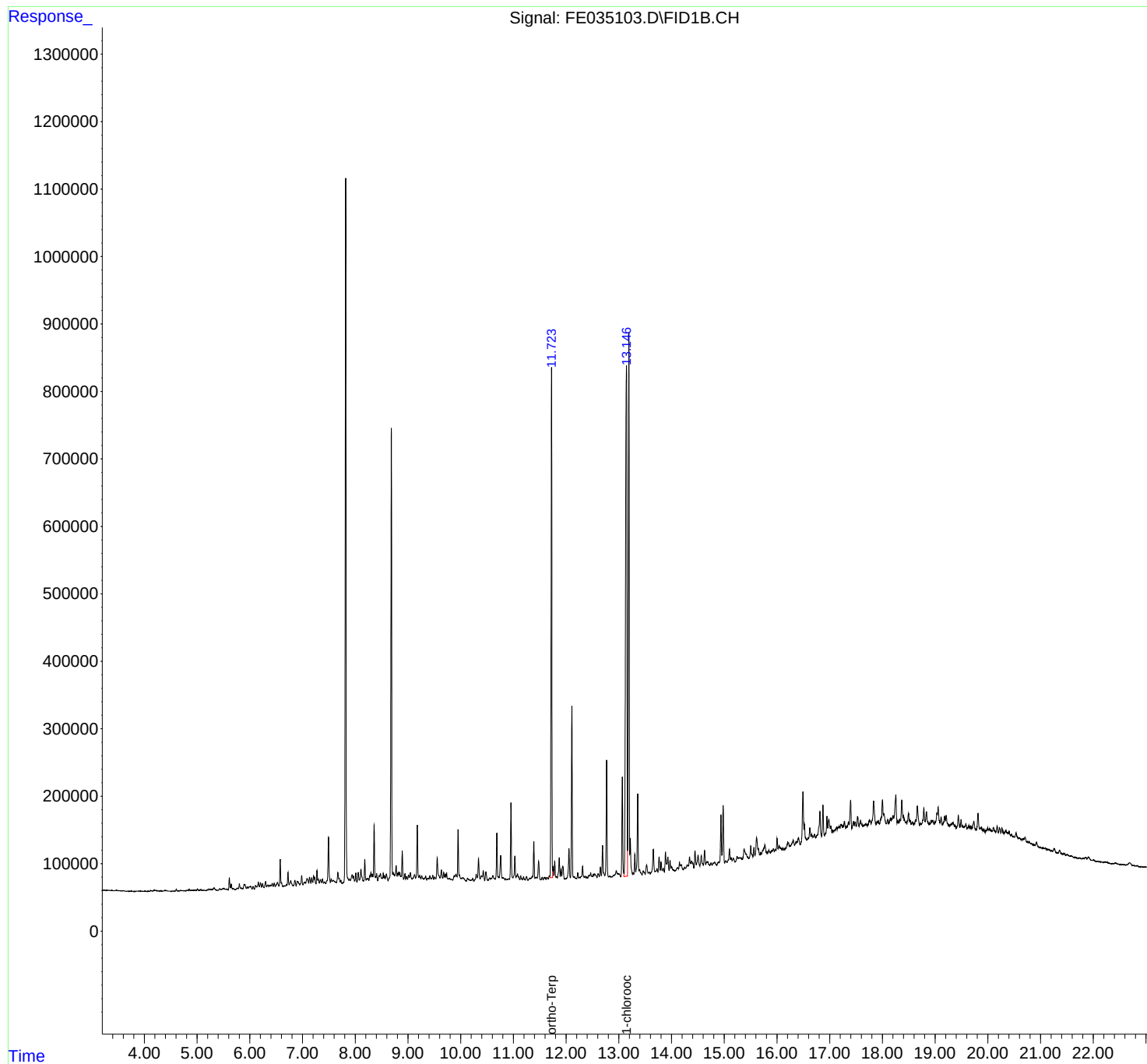
(f)=RT Delta > 1/2 Window

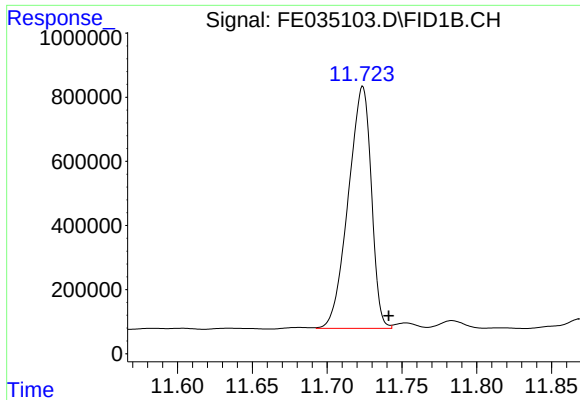
(m)=manual int.

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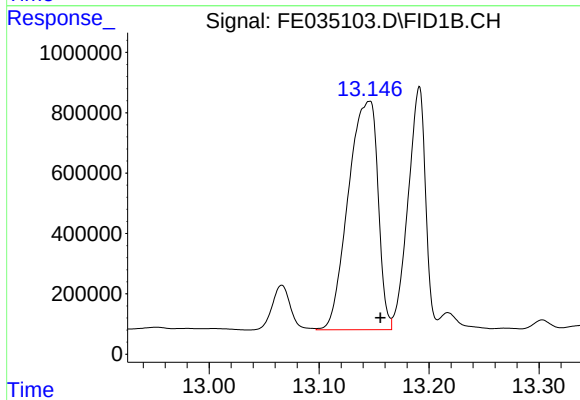
Volume Inj. : 1 u1
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





#9 ortho-Terphenyl (SURR)

R.T.: 11.723 min
Delta R.T.: -0.018 min
Response: 8065851
Conc: 8.30 ug/ml m



#12 1-chlorooctadecane (SURR)

R.T.: 13.146 min
Delta R.T.: -0.010 min
Response: 14189129
Conc: 19.29 ug/ml