

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030822AL\
 Data File : FE035253.D
 Signal(s) : FID1B.CH
 Acq On : 08 Mar 2022 14:39
 Operator : YP\AJ
 Sample : N1809-01DL 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 09 00:04:31 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)	11.365	846649	6.113 ug/ml
Spiked Amount 50.000		Recovery =	12.23%
12) S 1-chlorooctadecane (S...	12.800	625536	5.775 ug/ml
Spiked Amount 50.000		Recovery =	11.55%
Target Compounds			
10) T n-Eicosane (C20)	12.400	99363	<MDL ug/ml
16) T n-Octacosane (C28)	16.612	52265	<MDL ug/ml
17) T n-Tricontane (C30)	17.491	95818	<MDL ug/ml
18) T n-Dotriacontane (C32)	18.323	140680	<MDL ug/ml
19) T n-Tetratriacontane (C34)	19.104	95575	<MDL ug/ml
20) T n-Hexatriacontane (C36)	19.841	45596	<MDL ug/ml
21) T n-Octatriacontane (C38)	20.541	471976	7.147 ug/ml
22) T n-Tetracontane (C40)	21.372	70795	<MDL ug/ml

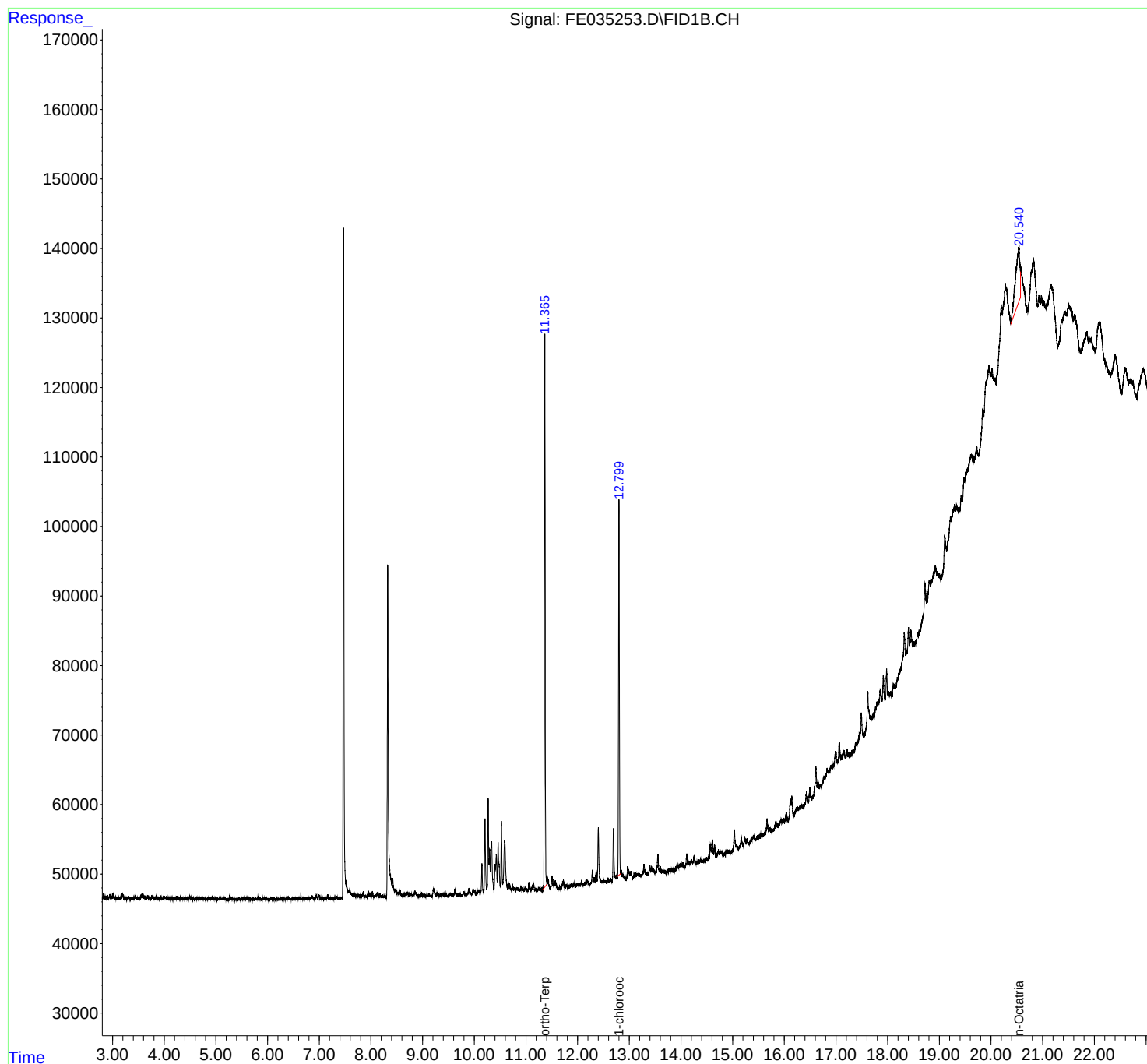
(f)=RT Delta > 1/2 Window

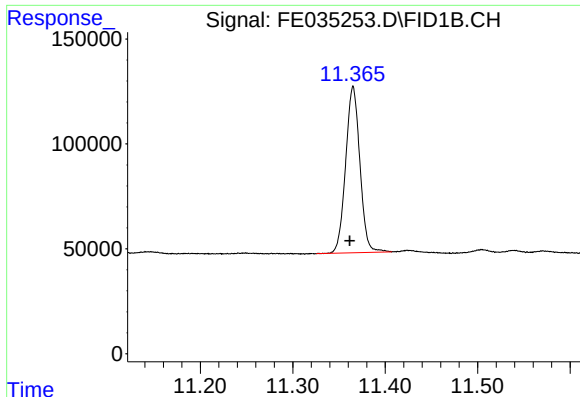
(m)=manual int.

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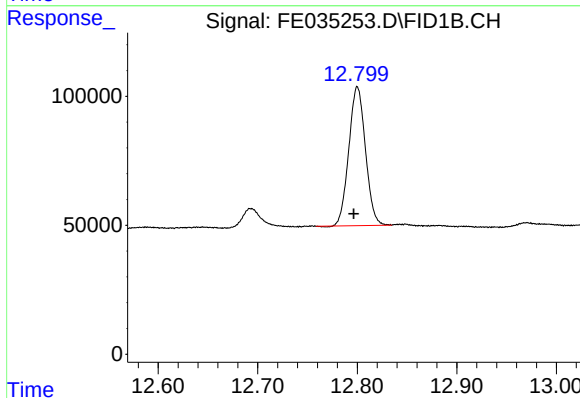
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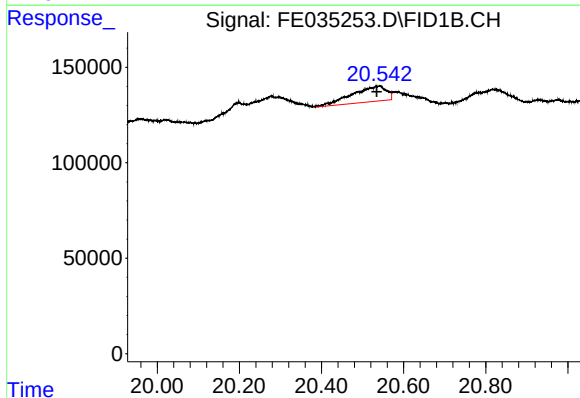
#9 ortho-Terphenyl (SURR)

R.T.: 11.365 min
Delta R.T.: 0.004 min
Response: 846649
Conc: 6.11 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.800 min
Delta R.T.: 0.004 min
Response: 625536
Conc: 5.77 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.541 min
Delta R.T.: 0.006 min
Response: 471976
Conc: 7.15 ug/ml