

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011022AL\
 Data File : FE034706.D
 Signal(s) : FID1B.CH
 Acq On : 10 Jan 2022 14:01
 Operator : AJ\MA
 Sample : N1050-02DL2 25X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 11 01:21:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 010622.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 07 12:52:40 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)	11.091	301181	2.177 ug/ml
Spiked Amount 50.000		Recovery =	4.35%
12) S 1-chlorooctadecane (S...	12.525	108403	<MDL ug/ml
Spiked Amount 50.000		Recovery =	0.00%
Target Compounds			
15) T n-Hexacosane (C26)	15.394	90445	<MDL ug/ml
16) T n-Octacosane (C28)	16.341	104681	<MDL ug/ml
17) T n-Tricontane (C30)	17.225	114030	<MDL ug/ml
18) T n-Dotriacontane (C32)	18.055	98474	<MDL ug/ml
19) T n-Tetratriacontane (C34)	18.880	78863	<MDL ug/ml
20) T n-Hexatriacontane (C36)	19.573	181392	2.656 ug/ml

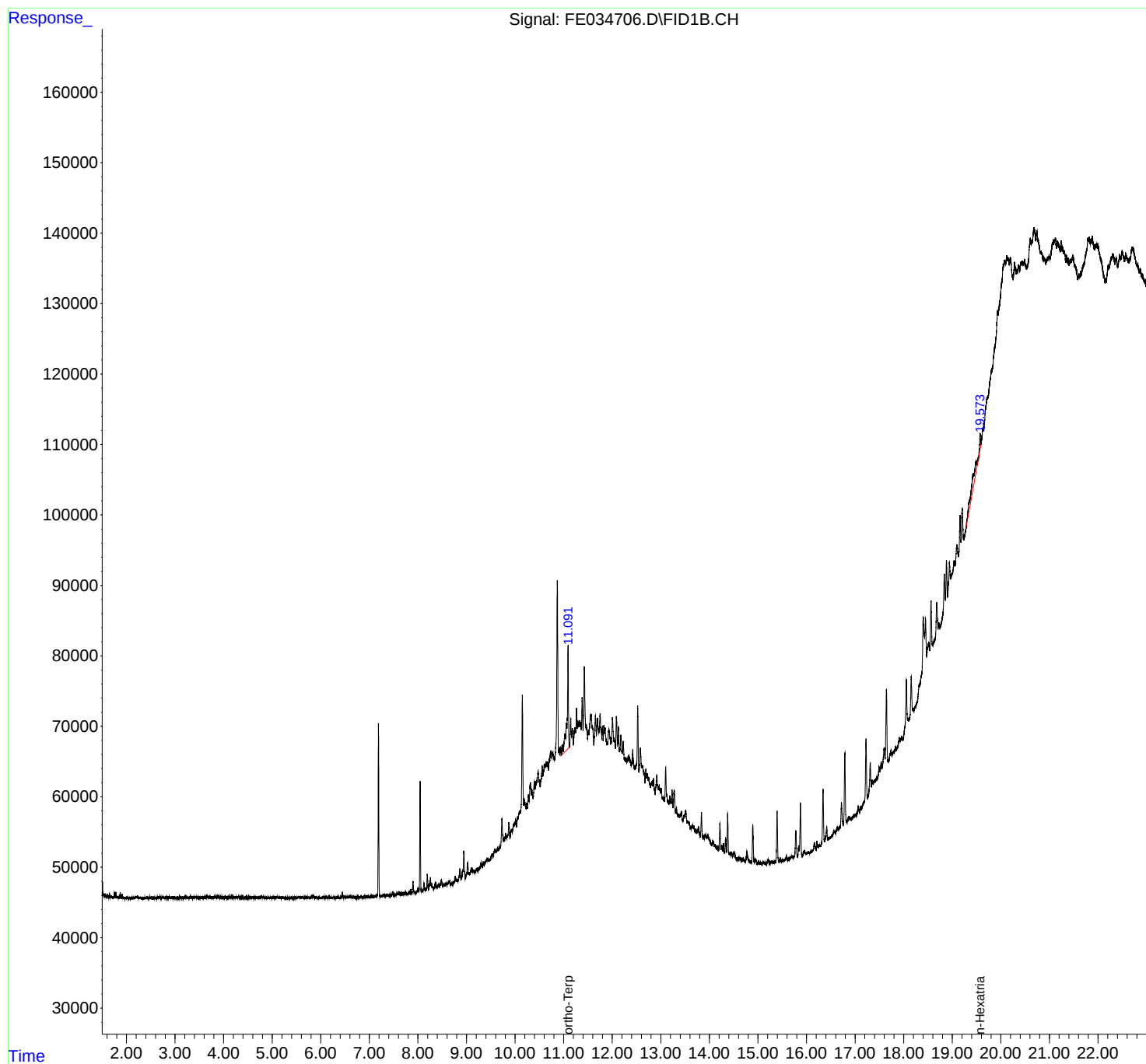
(f)=RT Delta > 1/2 Window

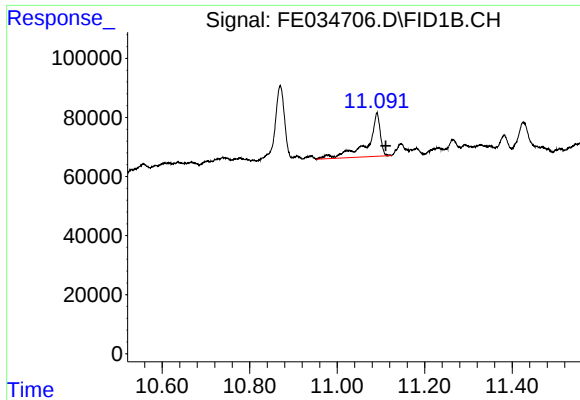
(m)=manual int.

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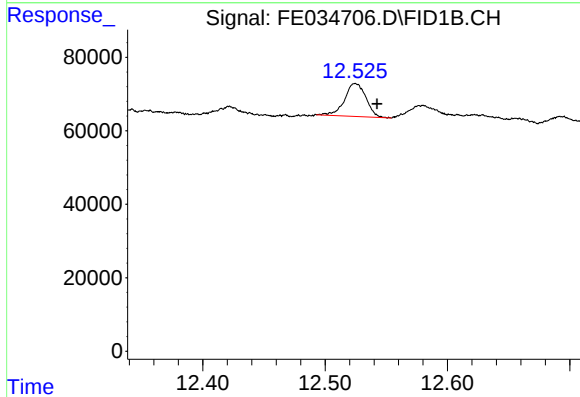
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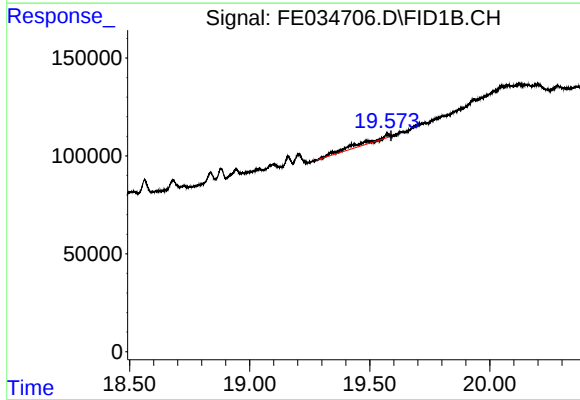
#9 ortho-Terphenyl (SURR)

R.T.: 11.091 min
Delta R.T.: -0.020 min
Response: 301181
Conc: 2.18 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.525 min
Delta R.T.: -0.018 min
Response: 108403
Conc: N.D.



#20 n-Hexatriacontane (C36)

R.T.: 19.573 min
Delta R.T.: -0.016 min
Response: 181392
Conc: 2.66 ug/ml