

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE013122AL\
 Data File : FE034752.D
 Signal(s) : FID1B.CH
 Acq On : 31 Jan 2022 16:35
 Operator : AJ\MA
 Sample : PB142381BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 01 01:18:45 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 012822.M
 Quant Title : GC Extractables
 QLast Update : Sat Jan 29 00:52:24 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)	11.058	5446048	42.442 ug/ml
Spiked Amount 50.000		Recovery =	84.88%
12) S 1-chlorooctadecane (S...	12.492	4147794	42.981 ug/ml
Spiked Amount 50.000		Recovery =	85.96%
Target Compounds			
14) T n-Tetracosane (C24)	14.288f	118975	<MDL ug/ml
15) T n-Hexacosane (C26)	15.364	127866	<MDL ug/ml
19) T n-Tetratriacontane (C34)	18.758	138063	<MDL ug/ml
20) T n-Hexatriacontane (C36)	19.594	169302	2.058 ug/ml

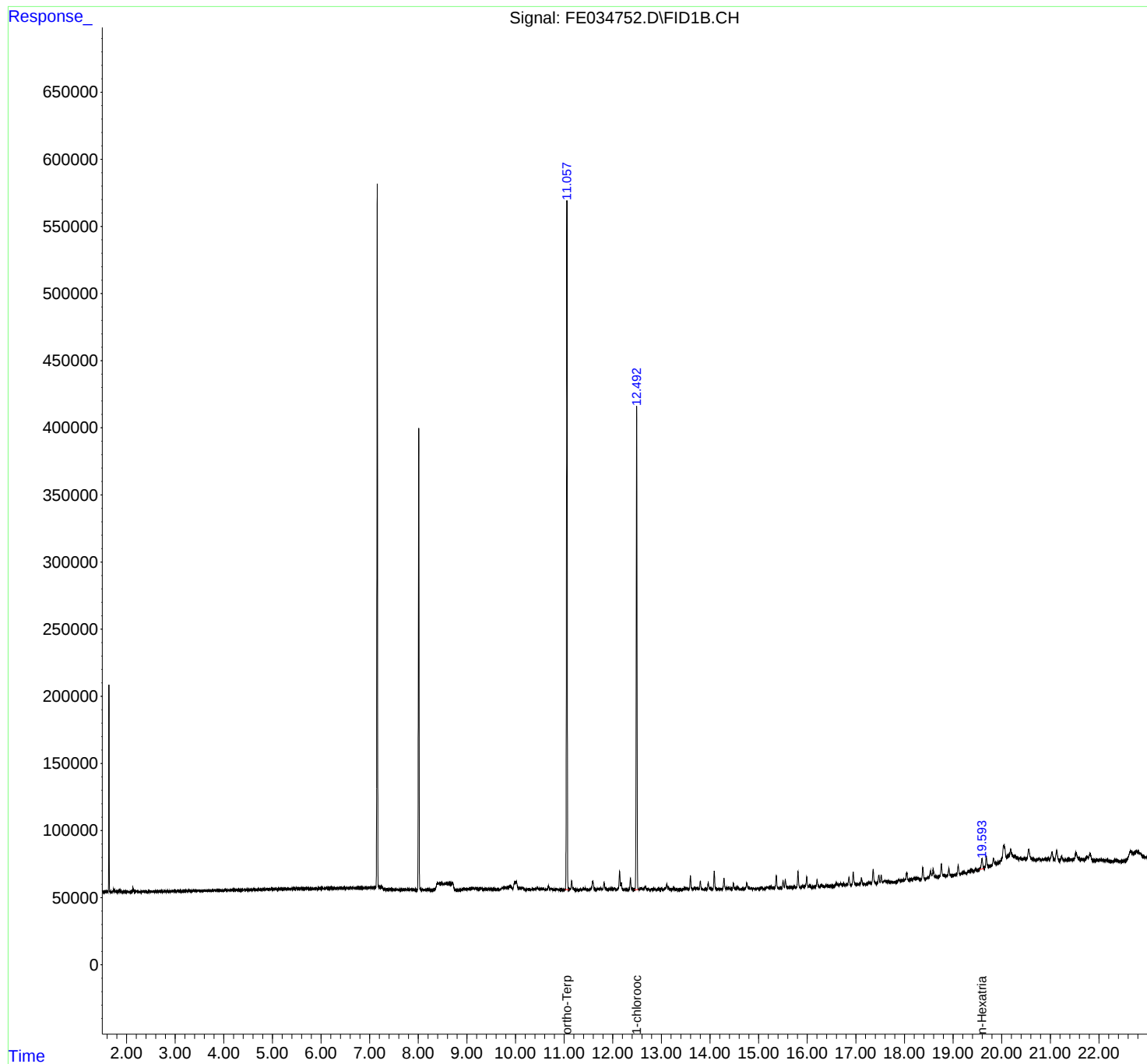
(f)=RT Delta > 1/2 Window

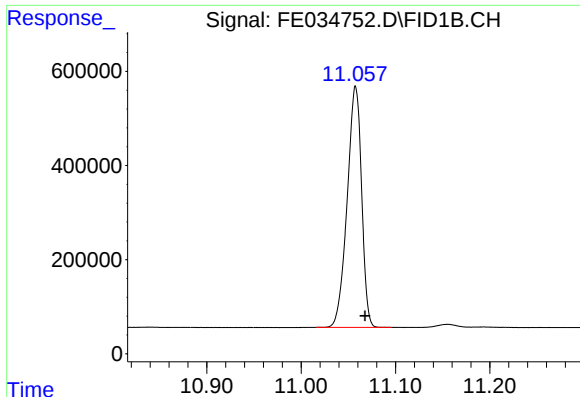
(m)=manual int.

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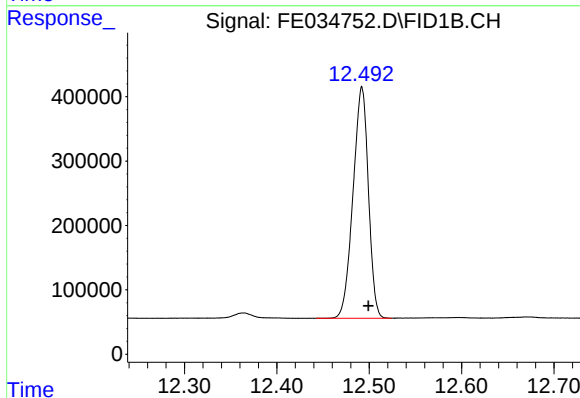
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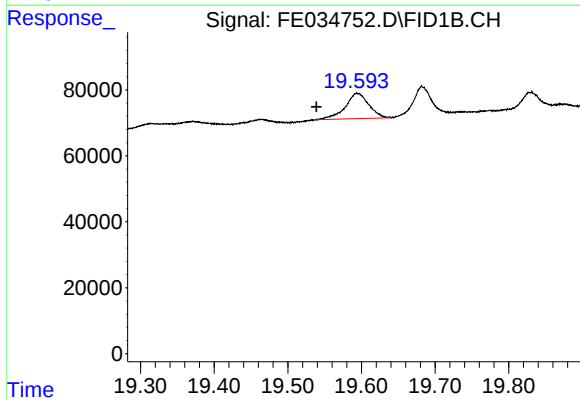
#9 ortho-Terphenyl (SURR)

R.T.: 11.058 min
Delta R.T.: -0.010 min
Response: 5446048
Conc: 42.44 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.492 min
Delta R.T.: -0.007 min
Response: 4147794
Conc: 42.98 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.594 min
Delta R.T.: 0.055 min
Response: 169302
Conc: 2.06 ug/ml