

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012423AL\
 Data File : FE039996.D
 Signal(s) : FID1B.ch
 Acq On : 24 Jan 2023 14:16
 Operator : YP\AJ
 Sample : PB150422BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 24 23:46:12 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 011023.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 10 04:24:52 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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)	11.909	6837224	44.523 ug/ml
Spiked Amount 50.000		Recovery =	89.05%
12) S 1-chlorooctadecane (S...	13.346	5375715	46.065 ug/ml
Spiked Amount 50.000		Recovery =	92.13%
Target Compounds			
21) T n-Octatriacontane (C38)	21.223f	262280	2.194 ug/ml

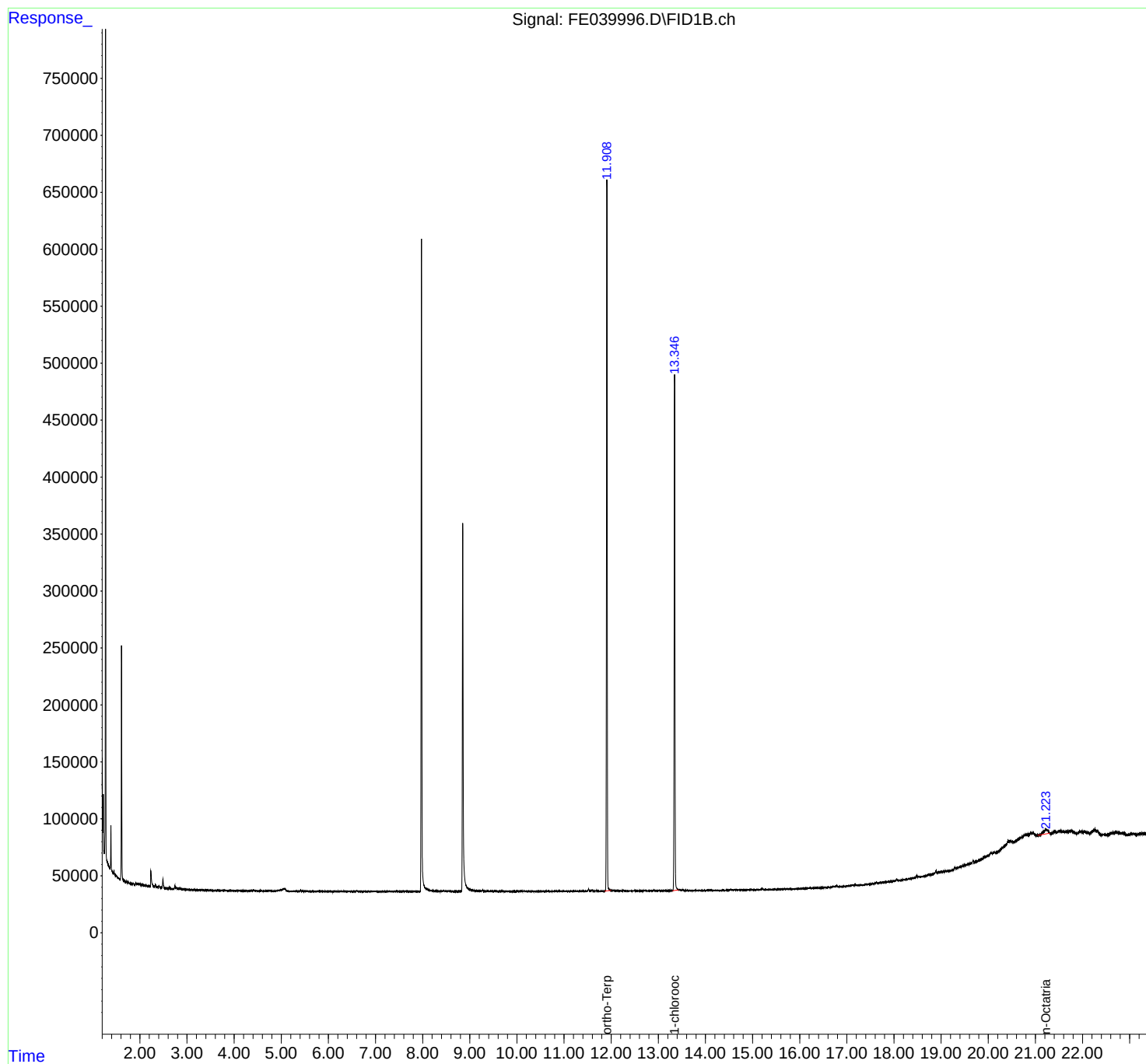
(f)=RT Delta > 1/2 Window

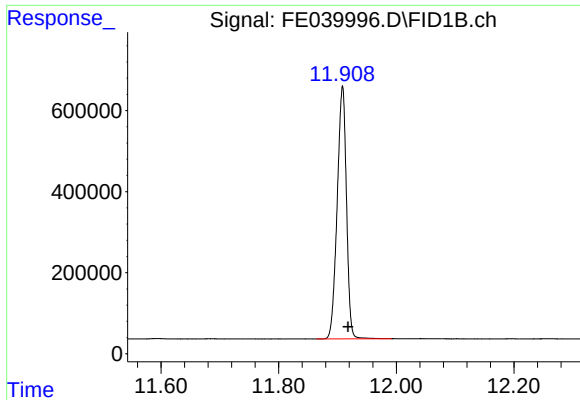
(m)=manual int.

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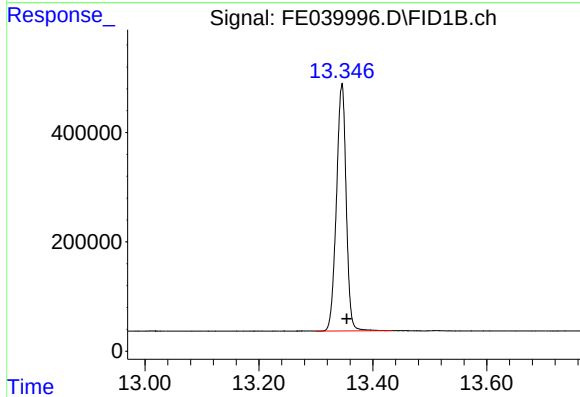
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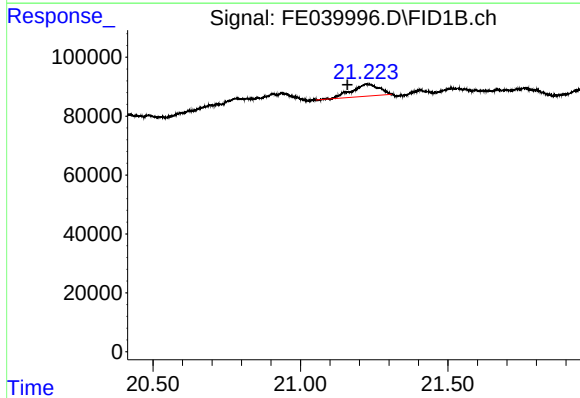
#9 ortho-Terphenyl (SURR)

R.T.: 11.909 min
Delta R.T.: -0.009 min
Response: 6837224
Conc: 44.52 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.346 min
Delta R.T.: -0.008 min
Response: 5375715
Conc: 46.07 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.223 min
Delta R.T.: 0.063 min
Response: 262280
Conc: 2.19 ug/ml