

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011423AL\
 Data File : FE039807.D
 Signal(s) : FID1B.ch
 Acq On : 13 Jan 2023 13:21
 Operator : YP\AJ
 Sample : PB150238BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 16 01:33:52 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)	11.922	6863157	44.692 ug/ml
Spiked Amount 50.000		Recovery =	89.38%
12) S 1-chlorooctadecane (S...	13.359	5463340	46.816 ug/ml
Spiked Amount 50.000		Recovery =	93.63%
Target Compounds			
19) T n-Tetratriacontane (C34)	19.691	31092	0.252 ug/ml
20) T n-Hexatriacontane (C36)	20.432	143863	1.220 ug/ml

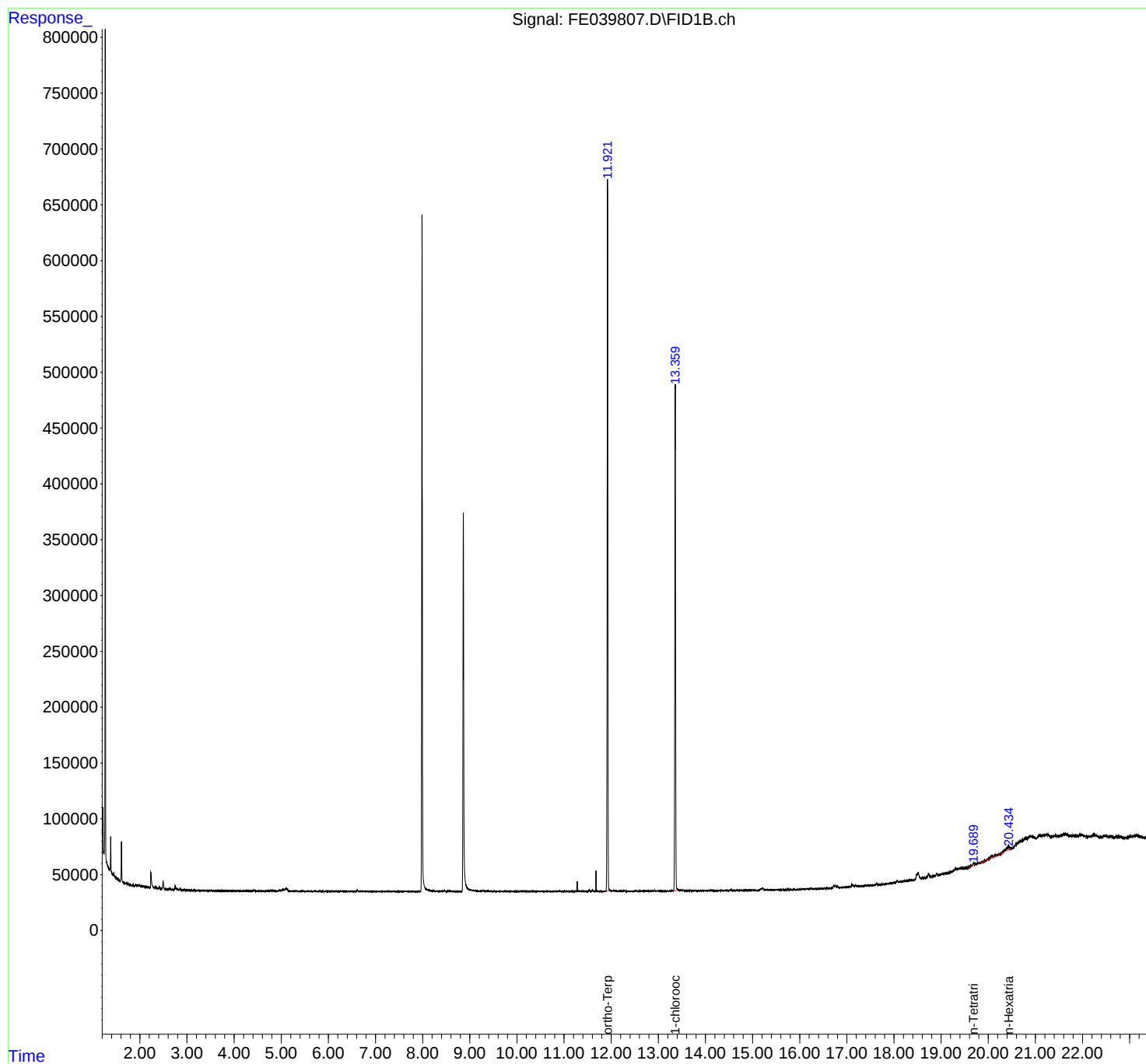
(f)=RT Delta > 1/2 Window

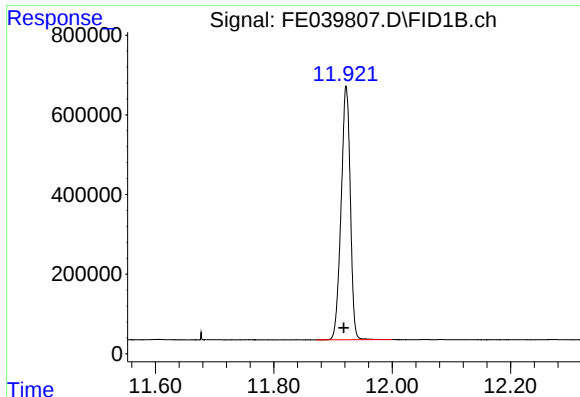
(m)=manual int.

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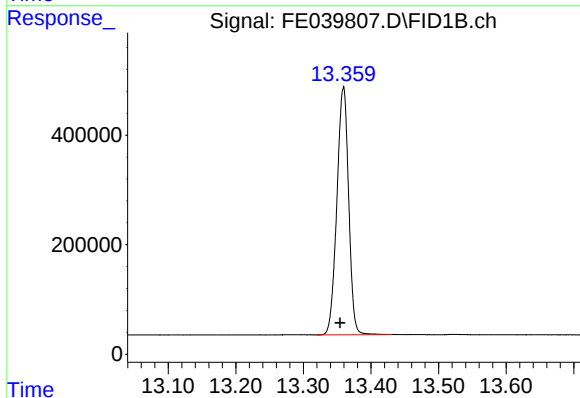
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





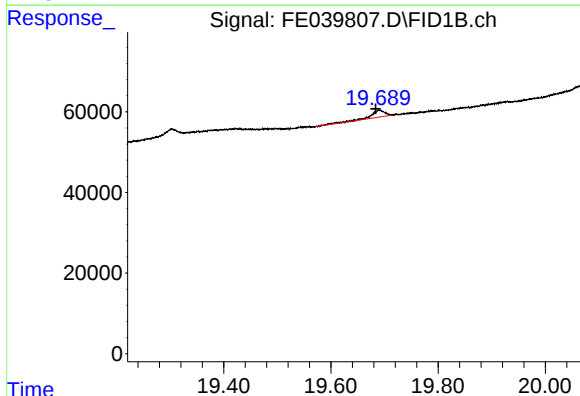
#9 ortho-Terphenyl (SURR)

R.T.: 11.922 min
Delta R.T.: 0.004 min
Response: 6863157
Conc: 44.69 ug/ml



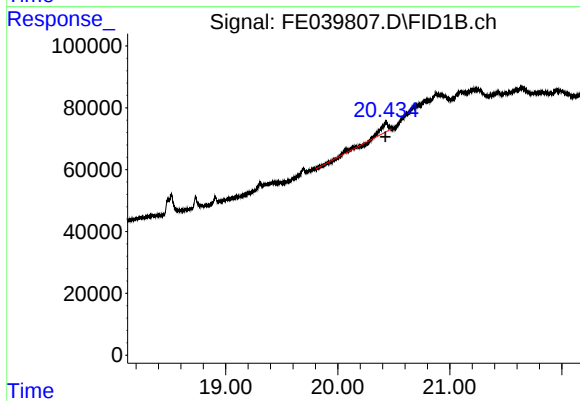
#12 1-chlorooctadecane (SURR)

R.T.: 13.359 min
Delta R.T.: 0.005 min
Response: 5463340
Conc: 46.82 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.691 min
Delta R.T.: 0.007 min
Response: 31092
Conc: 0.25 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.432 min
Delta R.T.: 0.007 min
Response: 143863
Conc: 1.22 ug/ml