

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080522AL\
 Data File : FE036896.D
 Signal(s) : FID1B.ch
 Acq On : 05 Aug 2022 18:27
 Operator : YP\AJ
 Sample : PB146775BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 06 02:31:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071722.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 18 02:35:21 2022
 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)	11.835	7162147	38.455 ug/ml
Spiked Amount 50.000		Recovery =	76.91%
12) S 1-chlorooctadecane (S...	13.275	5505921	36.189 ug/ml
Spiked Amount 50.000		Recovery =	72.38%
Target Compounds			
20) T n-Hexatriacontane (C36)	20.341	22949	0.391 ug/ml

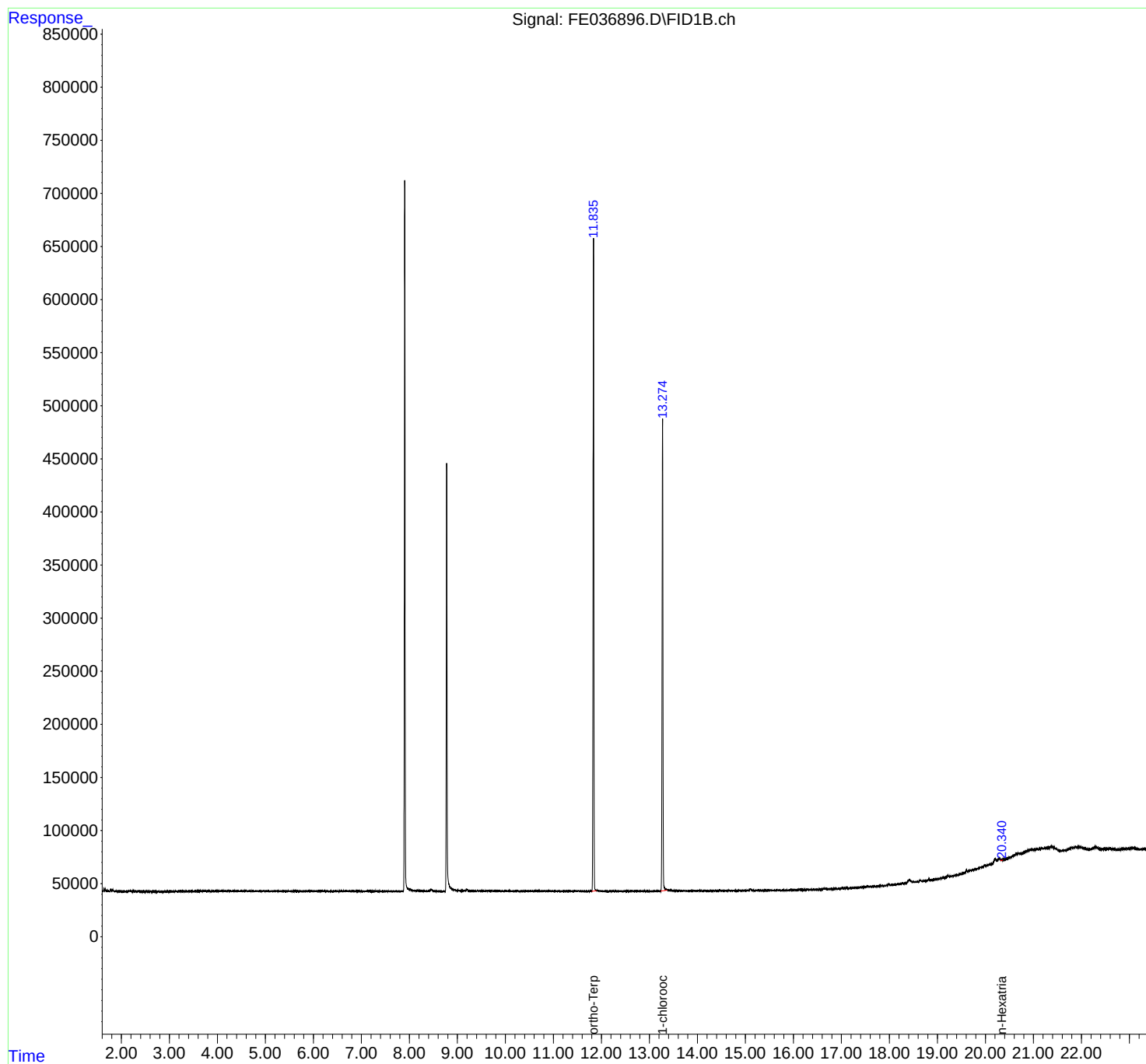
(f)=RT Delta > 1/2 Window

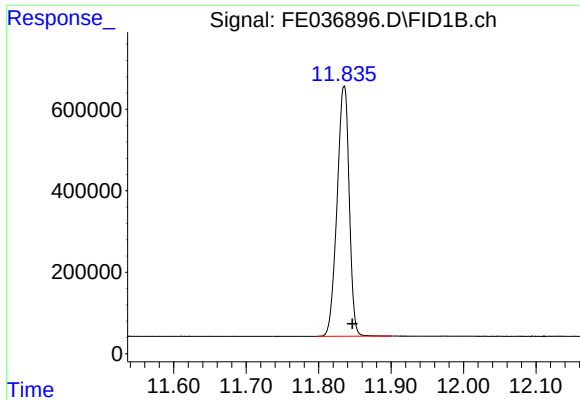
(m)=manual int.

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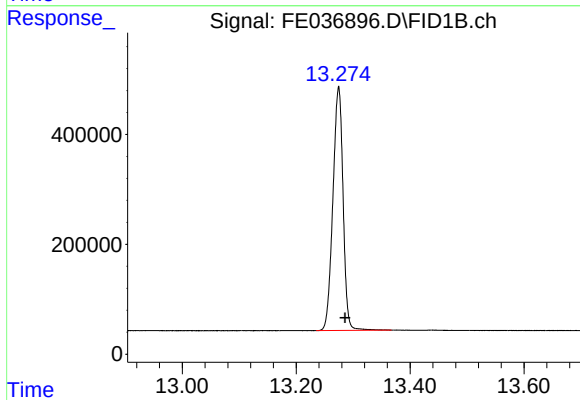
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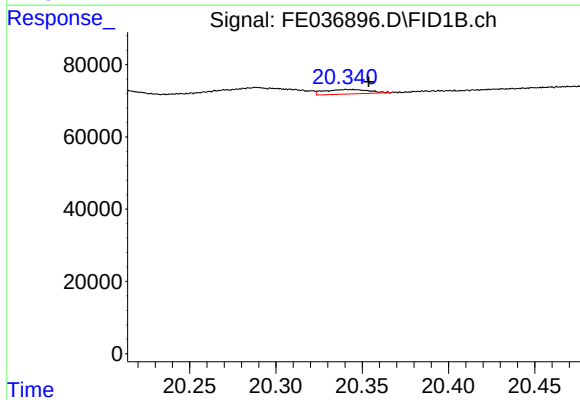
#9 ortho-Terphenyl (SURR)

R.T.: 11.835 min
Delta R.T.: -0.011 min
Response: 7162147
Conc: 38.45 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.275 min
Delta R.T.: -0.011 min
Response: 5505921
Conc: 36.19 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.341 min
Delta R.T.: -0.013 min
Response: 22949
Conc: 0.39 ug/ml