

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031523AL\
 Data File : FE040814.D
 Signal(s) : FID1B.ch
 Acq On : 15 Mar 2023 14:44
 Operator : YP\AJ
 Sample : PB151433BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 16 03:12:42 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022823.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 28 03:05:09 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)	11.878	8365310	44.779 ug/ml
Spiked Amount 50.000		Recovery =	89.56%
12) S 1-chlorooctadecane (S...	13.316	6566310	44.366 ug/ml
Spiked Amount 50.000		Recovery =	88.73%
Target Compounds			
20) T n-Hexatriacontane (C36)	20.396	34239	0.236 ug/ml

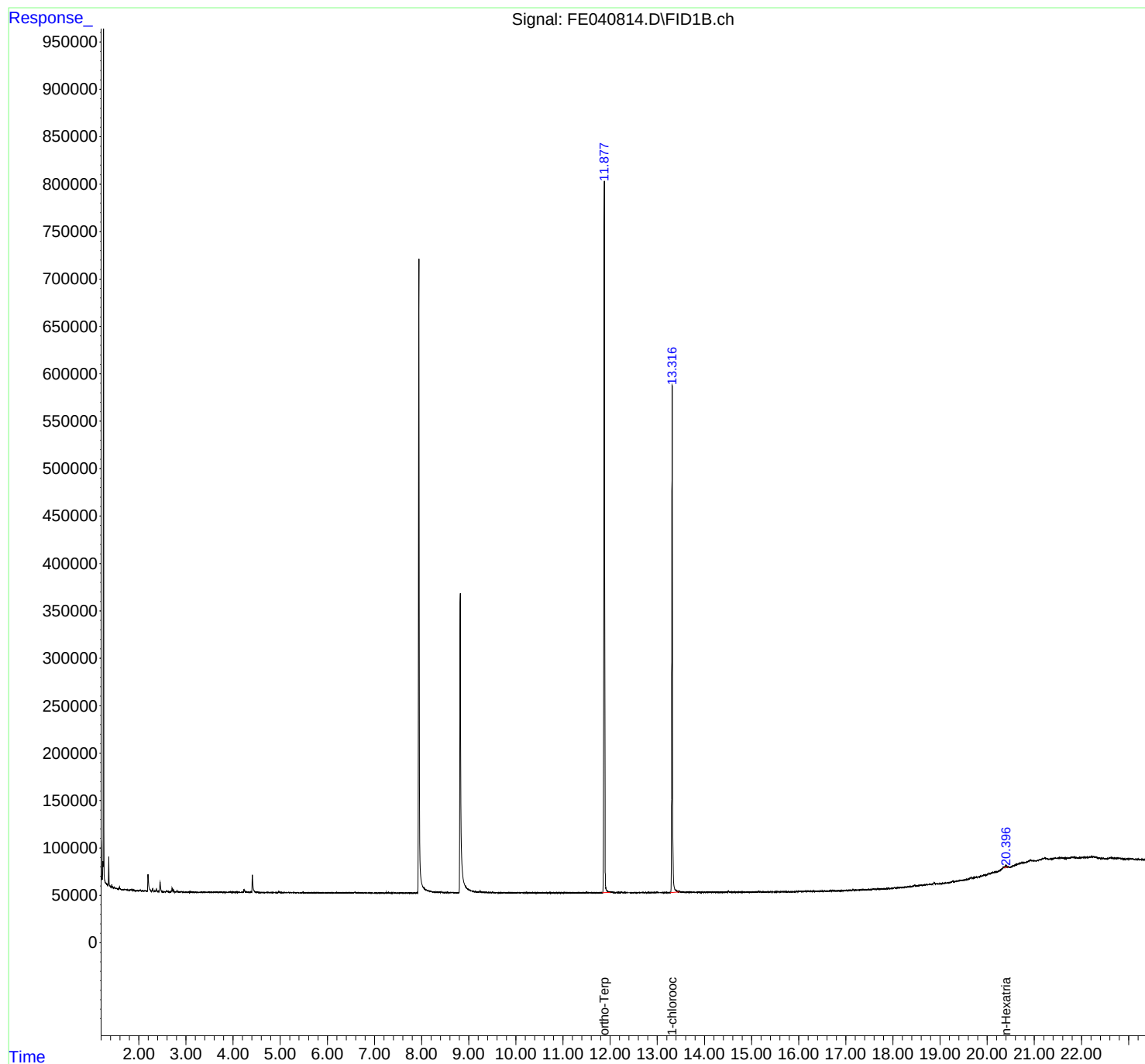
(f)=RT Delta > 1/2 Window

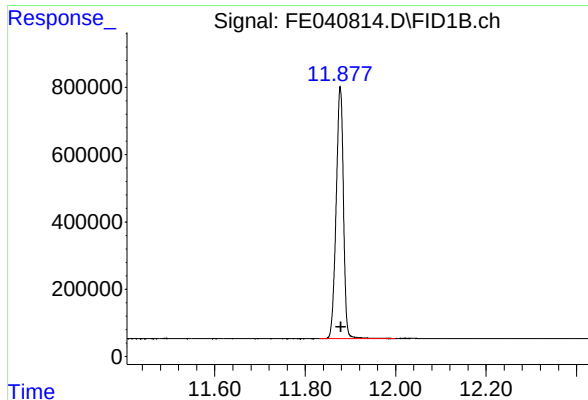
(m)=manual int.

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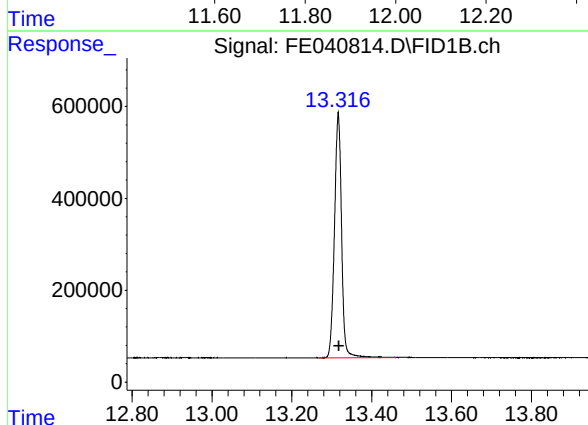
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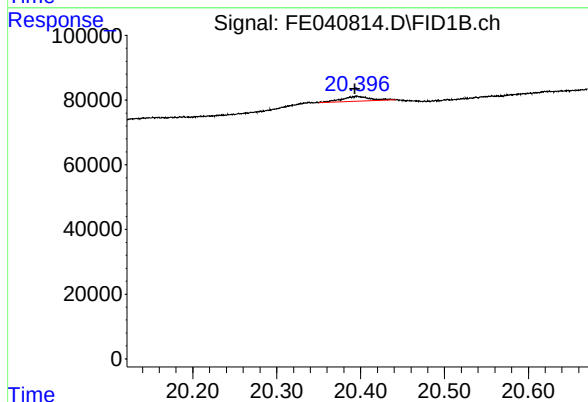
#9 ortho-Terphenyl (SURR)

R.T.: 11.878 min
Delta R.T.: -0.001 min
Response: 8365310
Conc: 44.78 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.316 min
Delta R.T.: -0.002 min
Response: 6566310
Conc: 44.37 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.396 min
Delta R.T.: 0.003 min
Response: 34239
Conc: 0.24 ug/ml