

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072222AL\
 Data File : FE036659.D
 Signal(s) : FID1B.ch
 Acq On : 22 Jul 2022 19:28
 Operator : YP\AJ
 Sample : PB146377BL
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 23 00:29:54 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)	11.849	7309982	39.249 ug/ml
Spiked Amount 50.000		Recovery =	78.50%
12) S 1-chlorooctadecane (S...	13.289	5729084	37.655 ug/ml
Spiked Amount 50.000		Recovery =	75.31%
Target Compounds			
20) T n-Hexatriacontane (C36)	20.311	73623	1.254 ug/ml

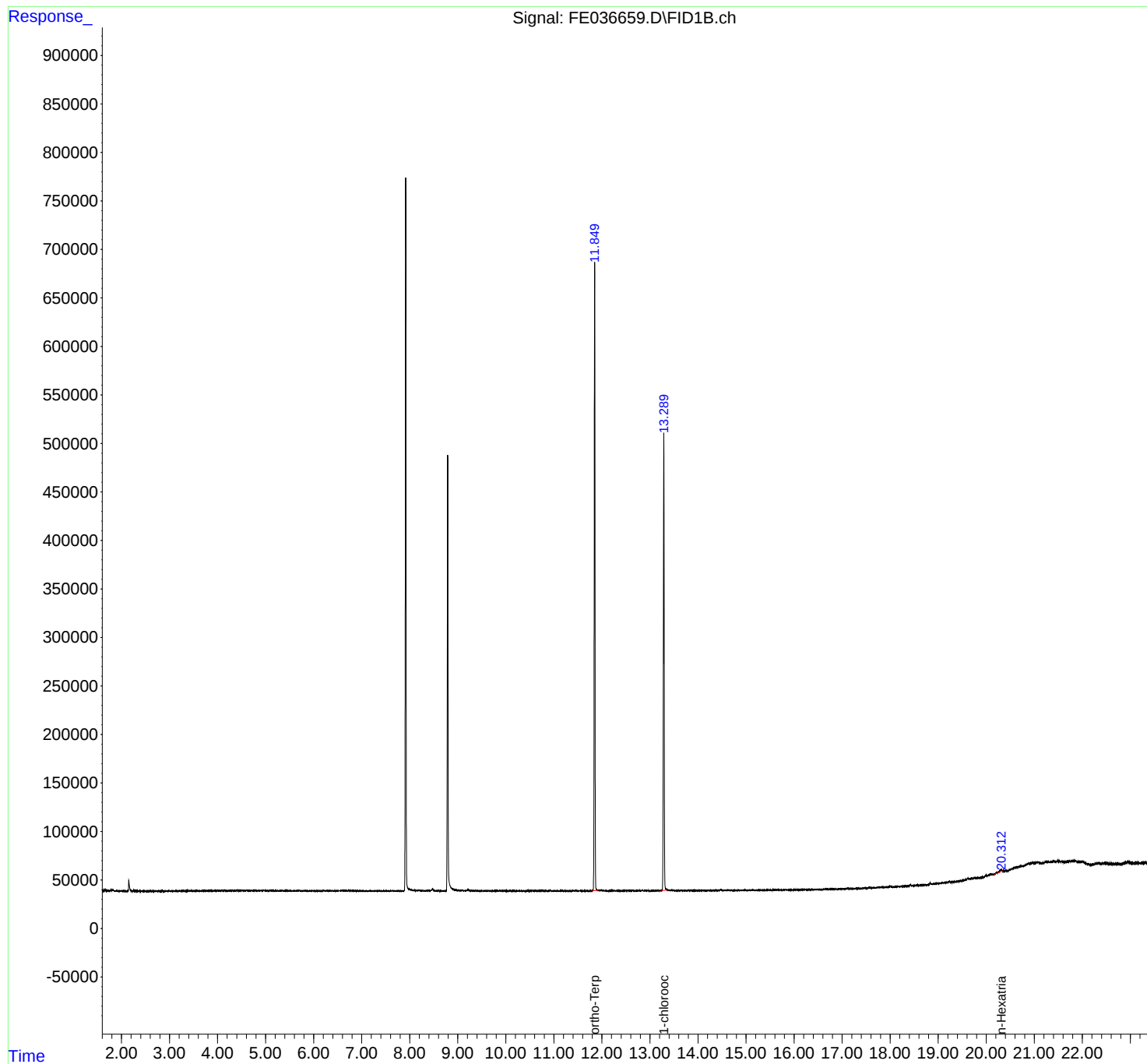
(f)=RT Delta > 1/2 Window

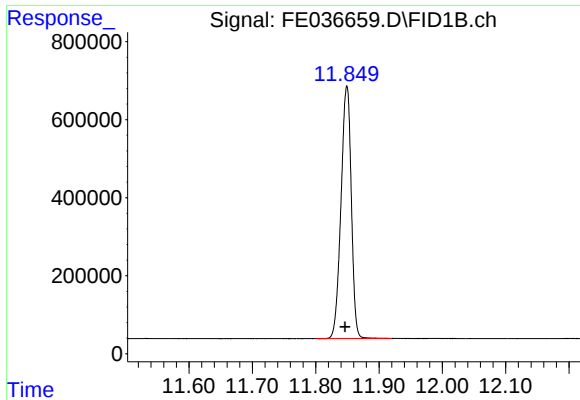
(m)=manual int.

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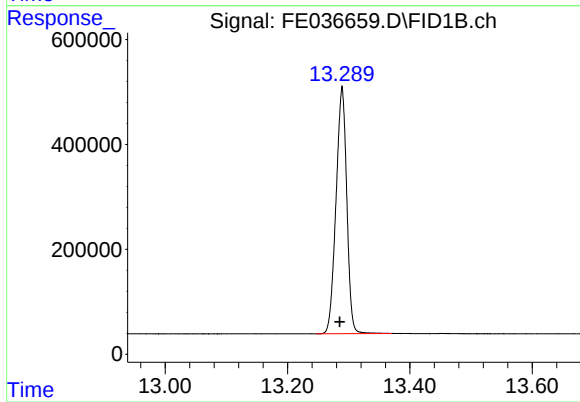
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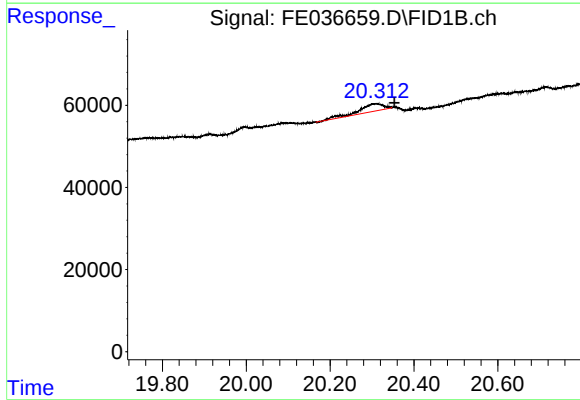
#9 ortho-Terphenyl (SURR)

R.T.: 11.849 min
Delta R.T.: 0.003 min
Response: 7309982
Conc: 39.25 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.289 min
Delta R.T.: 0.004 min
Response: 5729084
Conc: 37.66 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.311 min
Delta R.T.: -0.043 min
Response: 73623
Conc: 1.25 ug/ml