

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080522AL\
 Data File : FE036904.D
 Signal(s) : FID1B.ch
 Acq On : 05 Aug 2022 22:38
 Operator : YP\AJ
 Sample : N4036-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 06 02:37:10 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)	11.831	4351642	23.365 ug/ml
Spiked Amount 50.000		Recovery =	46.73%
12) S 1-chlorooctadecane (S...	13.270	3199667	21.030 ug/ml
Spiked Amount 50.000		Recovery =	42.06%
Target Compounds			
18) T n-Dotriacontane (C32)	18.809	87896	0.731 ug/ml

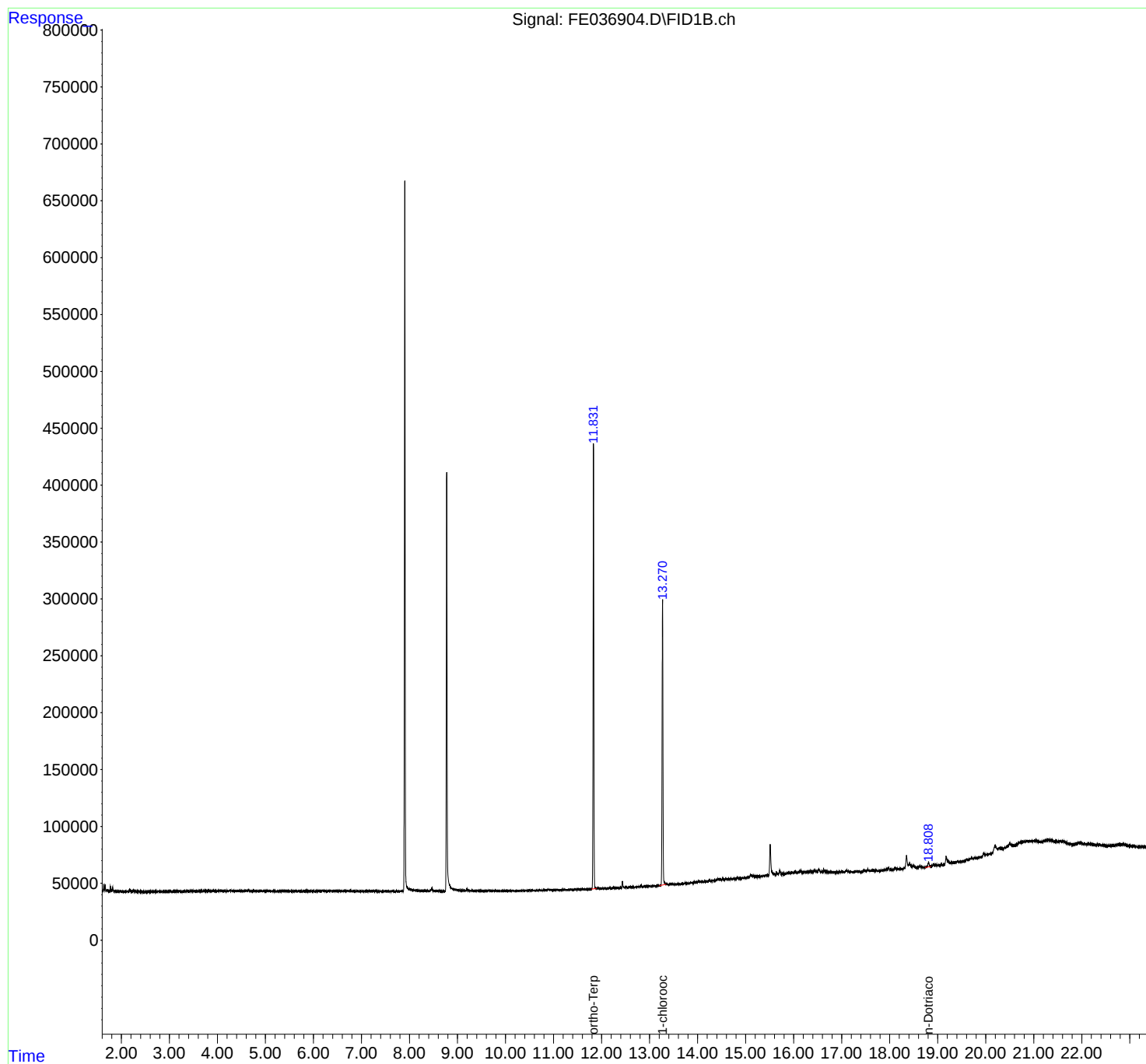
(f)=RT Delta > 1/2 Window

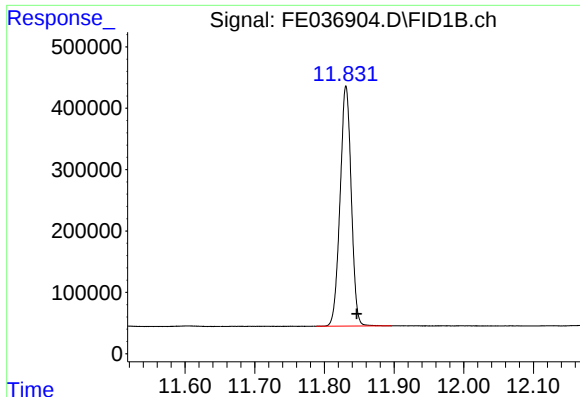
(m)=manual int.

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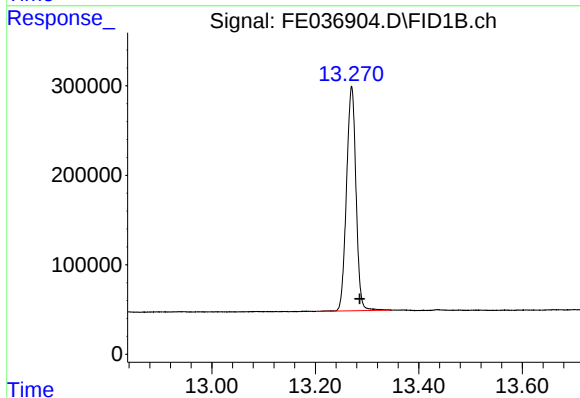
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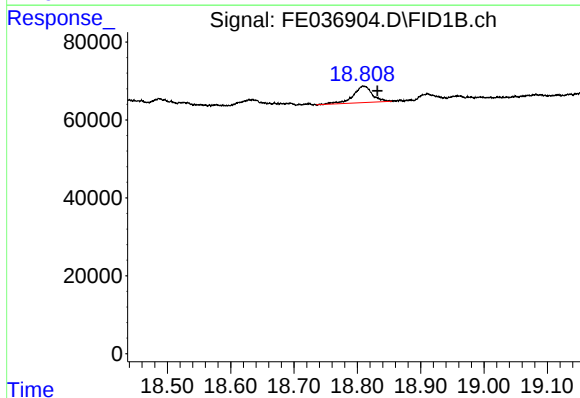
#9 ortho-Terphenyl (SURR)

R.T.: 11.831 min
Delta R.T.: -0.015 min
Response: 4351642
Conc: 23.36 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.270 min
Delta R.T.: -0.015 min
Response: 3199667
Conc: 21.03 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.809 min
Delta R.T.: -0.022 min
Response: 87896
Conc: 0.73 ug/ml