

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091622AL\
 Data File : FE037625.D
 Signal(s) : FID1B.ch
 Acq On : 16 Sep 2022 15:41
 Operator : YP\AJ
 Sample : PB147678BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 17 12:21:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 082922.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 30 06:54:11 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)	11.625	6960251	41.187 ug/ml
Spiked Amount 50.000		Recovery =	82.37%
12) S 1-chlorooctadecane (S...	13.049	5395748	41.925 ug/ml
Spiked Amount 50.000		Recovery =	83.85%
Target Compounds			
14) T n-Tetracosane (C24)	14.872	197080	1.310 ug/ml
18) T n-Dotriacontane (C32)	18.565	83414	0.625 ug/ml

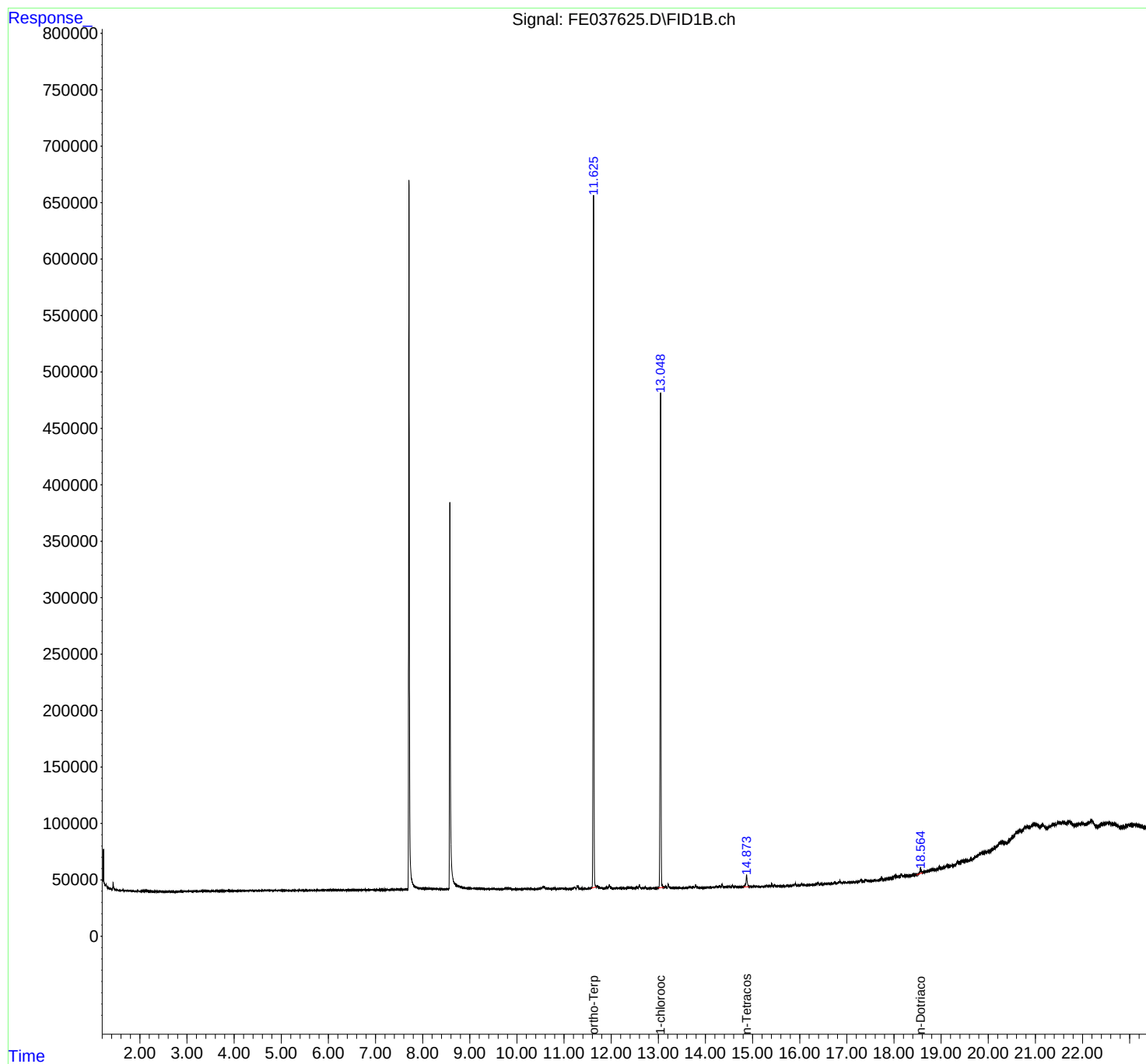
(f)=RT Delta > 1/2 Window

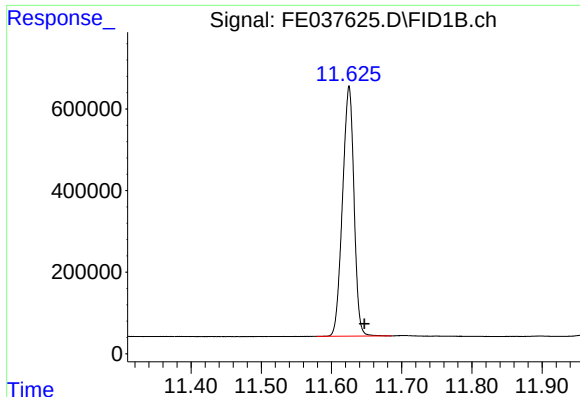
(m)=manual int.

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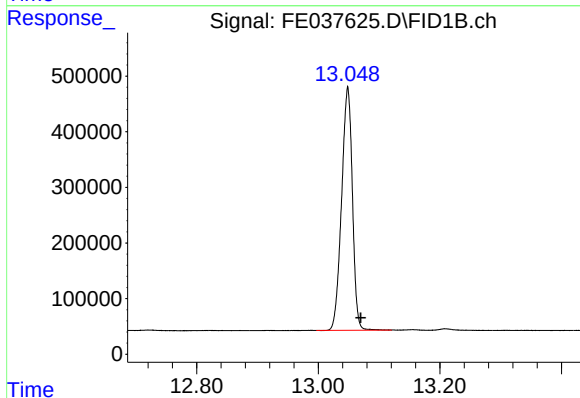
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





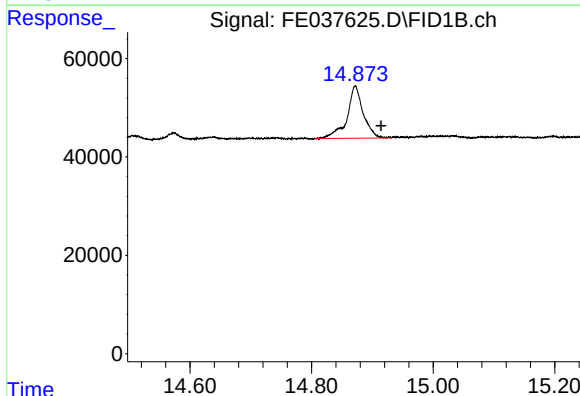
#9 ortho-Terphenyl (SURR)

R.T.: 11.625 min
Delta R.T.: -0.022 min
Response: 6960251
Conc: 41.19 ug/ml



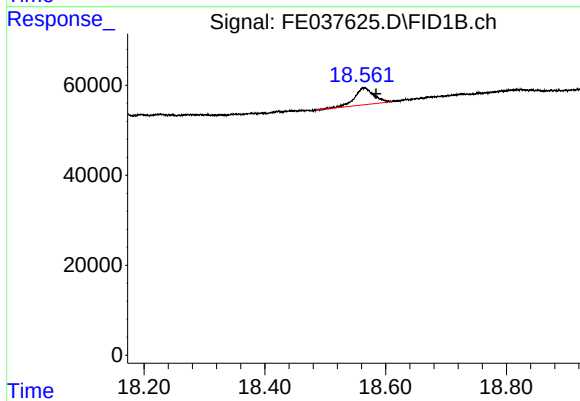
#12 1-chlorooctadecane (SURR)

R.T.: 13.049 min
Delta R.T.: -0.021 min
Response: 5395748
Conc: 41.93 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.872 min
Delta R.T.: -0.043 min
Response: 197080
Conc: 1.31 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.565 min
Delta R.T.: -0.019 min
Response: 83414
Conc: 0.62 ug/ml