

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091622AL\
 Data File : FE037640.D
 Signal(s) : FID1B.ch
 Acq On : 16 Sep 2022 23:22
 Operator : YP\AJ
 Sample : N4656-08
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 17 12:23:50 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	5131410	30.365 ug/ml
Spiked Amount 50.000		Recovery =	60.73%
12) S 1-chlorooctadecane (S...	13.047	3956902	30.745 ug/ml
Spiked Amount 50.000		Recovery =	61.49%
Target Compounds			
18) T n-Dotriacontane (C32)	18.559	63112	0.473 ug/ml
22) T n-Tetracontane (C40)	21.552	123958	0.962 ug/ml

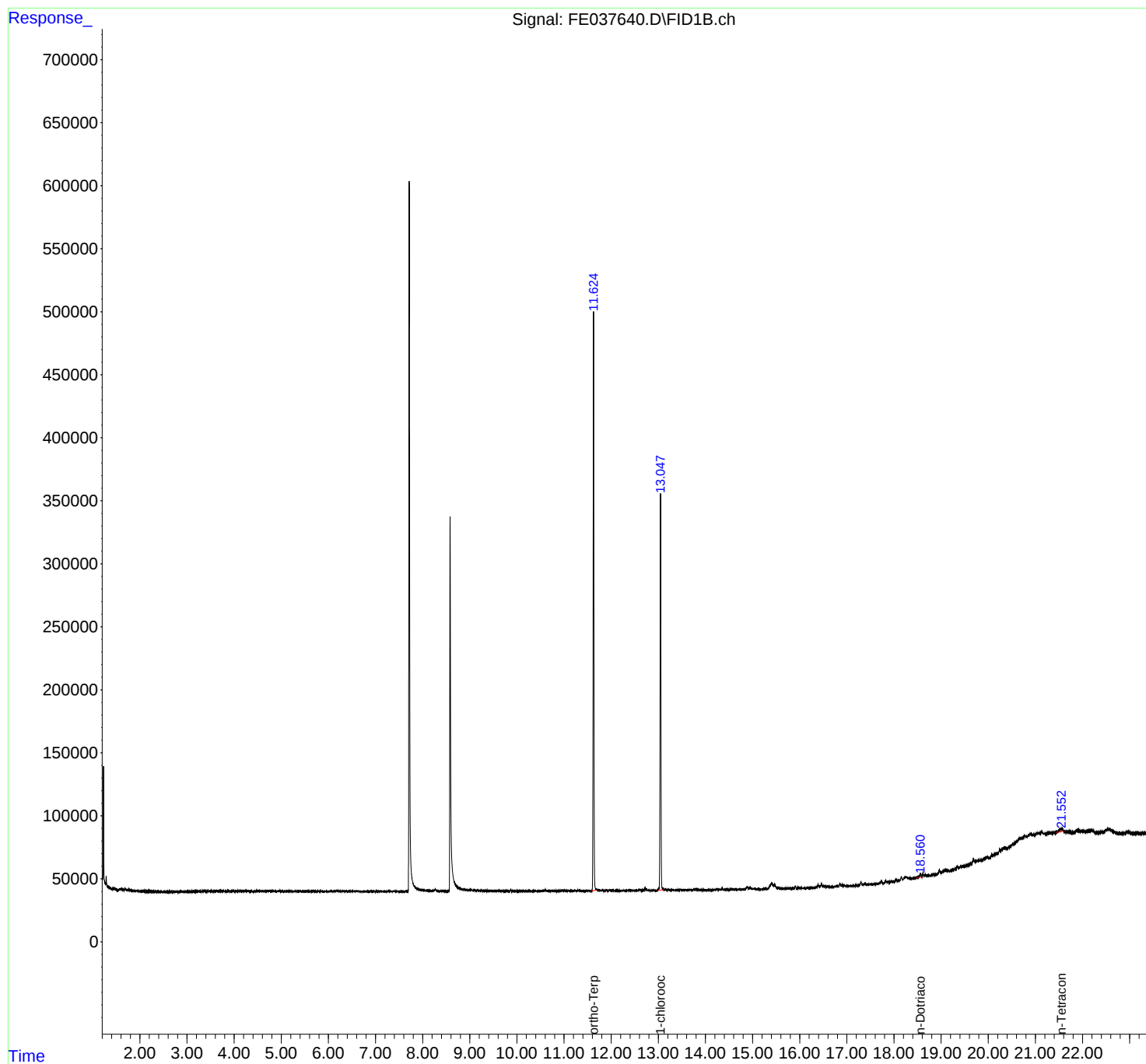
(f)=RT Delta > 1/2 Window

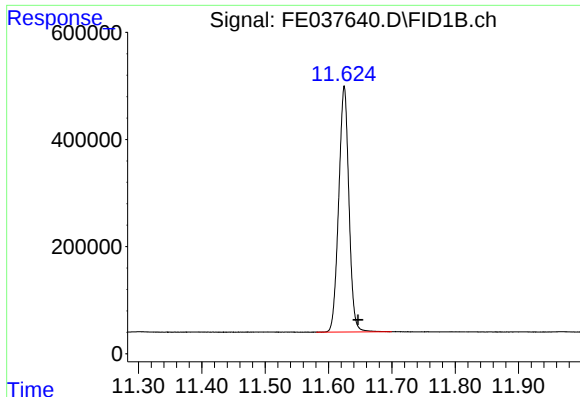
(m)=manual int.

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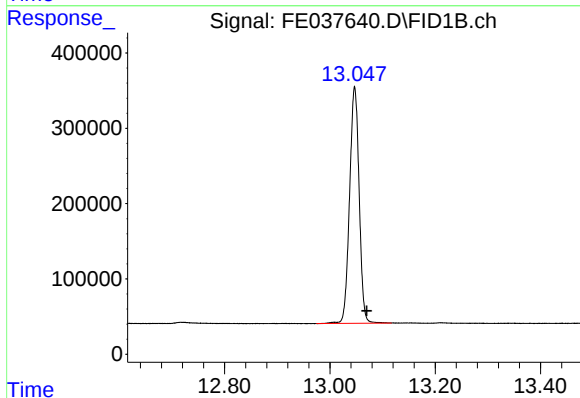
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





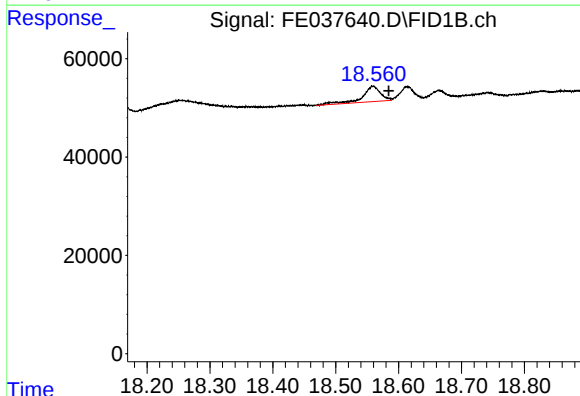
#9 ortho-Terphenyl (SURR)

R.T.: 11.625 min
Delta R.T.: -0.022 min
Response: 5131410
Conc: 30.36 ug/ml



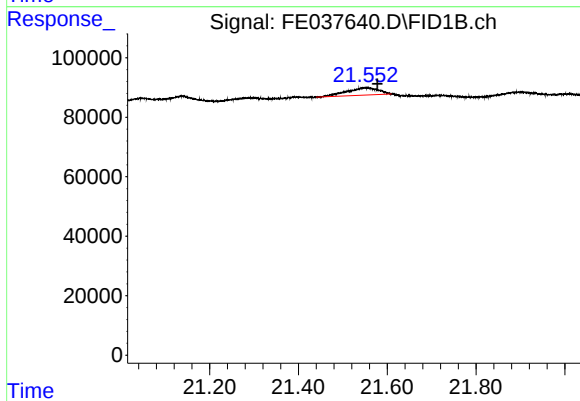
#12 1-chlorooctadecane (SURR)

R.T.: 13.047 min
Delta R.T.: -0.023 min
Response: 3956902
Conc: 30.75 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.559 min
Delta R.T.: -0.025 min
Response: 63112
Conc: 0.47 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.552 min
Delta R.T.: -0.026 min
Response: 123958
Conc: 0.96 ug/ml