

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062722AL\
 Data File : FE036234.D
 Signal(s) : FID1B.ch
 Acq On : 27 Jun 2022 15:04
 Operator : YP\AJ
 Sample : N3477-01DL 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 28 03:11:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062022.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 21 03:08:45 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)	11.878	1714751	8.583 ug/ml
Spiked Amount 50.000		Recovery =	17.17%
12) S 1-chlorooctadecane (S...	13.308	9736789	62.892 ug/ml
Spiked Amount 50.000		Recovery =	125.78%
Target Compounds			
11) T n-Heneicosane (C21)	13.539f	613842	3.417 ug/ml
17) T n-Tricontane (C30)	18.032	66687	<MDL ug/ml
18) T n-Dotriacontane (C32)	18.867	82381	<MDL ug/ml
19) T n-Tetratriacontane (C34)	19.659	29332	<MDL ug/ml
22) T n-Tetracontane (C40)	21.970	2125234	15.199 ug/ml

(f)=RT Delta > 1/2 Window

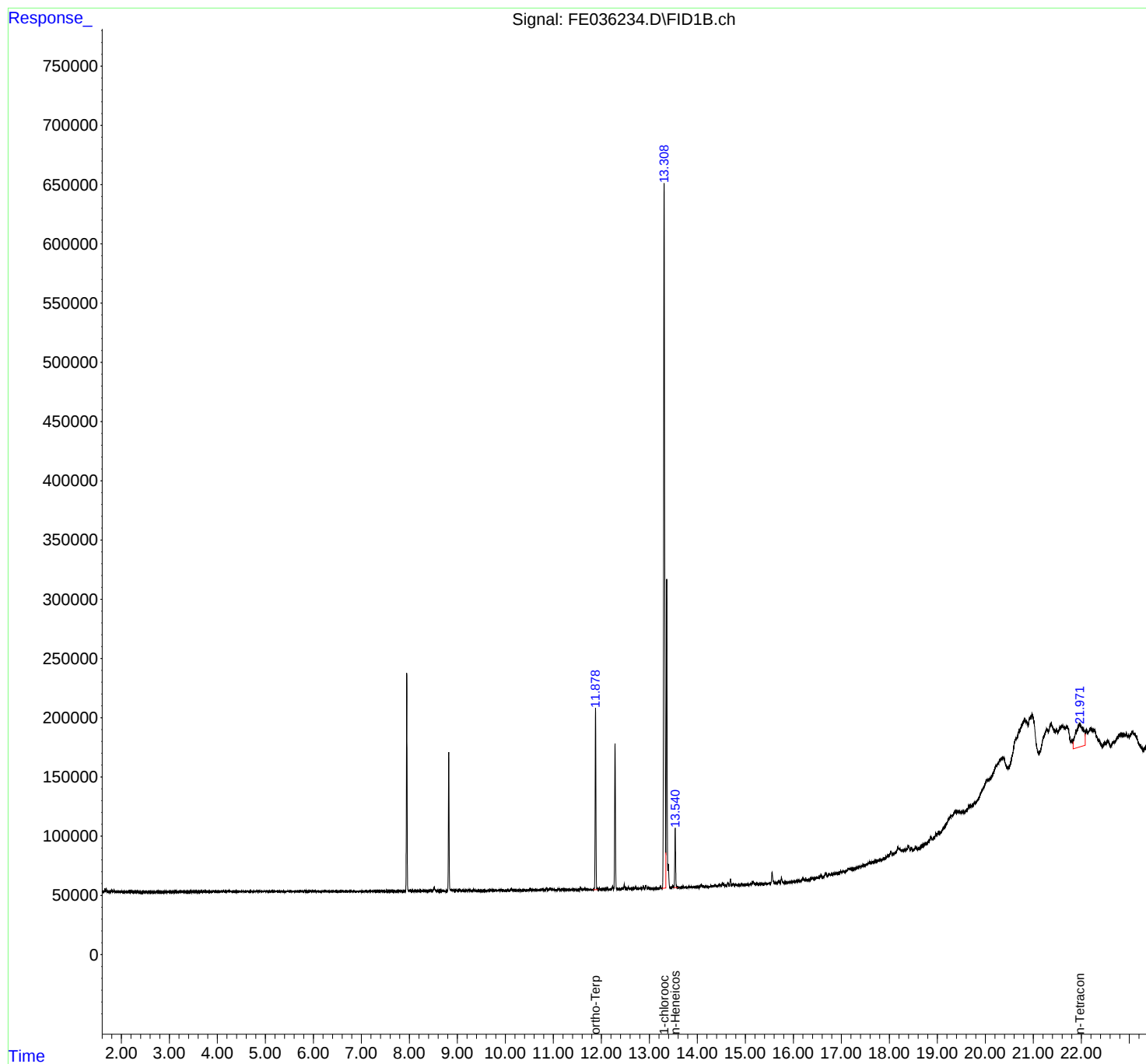
(m)=manual int.

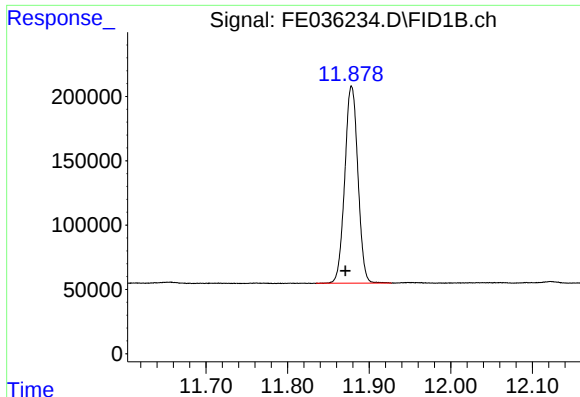
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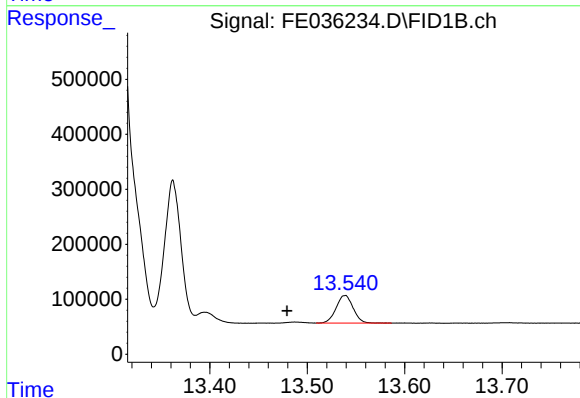




#9 ortho-Terphenyl (SURR)

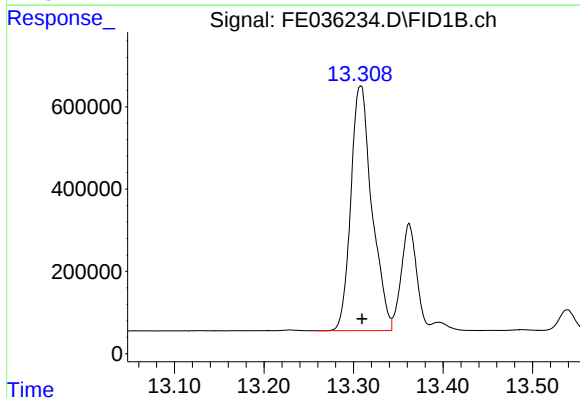
R.T.: 11.878 min
Delta R.T.: 0.007 min
Response: 1714751
Conc: 8.58 ug/ml

Instrument :
FID_E
ClientSampleId :



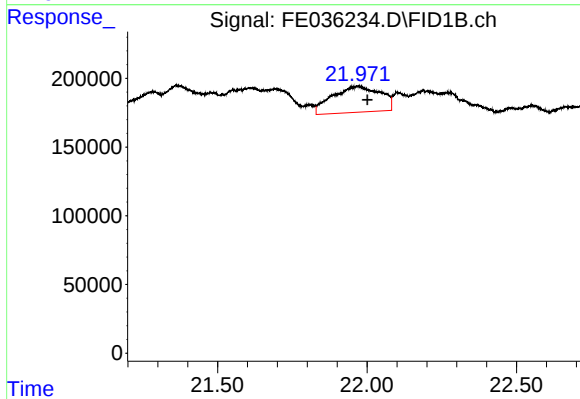
#11 n-Heneicosane (C21)

R.T.: 13.539 min
Delta R.T.: 0.060 min
Response: 613842
Conc: 3.42 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.308 min
Delta R.T.: -0.002 min
Response: 9736789
Conc: 62.89 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.970 min
Delta R.T.: -0.031 min
Response: 2125234
Conc: 15.20 ug/ml