

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062722AL\
 Data File : FE036245.D
 Signal(s) : FID1B.ch
 Acq On : 27 Jun 2022 21:44
 Operator : YP\AJ
 Sample : N3501-02D
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 28 03:13:47 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)	11.880	7623762	38.158 ug/ml
Spiked Amount 50.000		Recovery =	76.32%
12) S 1-chlorooctadecane (S...	13.317	6094626	39.367 ug/ml
Spiked Amount 50.000		Recovery =	78.73%
Target Compounds			
6) T n-Tetradecane (C14)	8.447f	62781	<MDL ug/ml
17) T n-Tricontane (C30)	18.030	55001	<MDL ug/ml
18) T n-Dotriacontane (C32)	18.858	64659	<MDL ug/ml
19) T n-Tetratriacontane (C34)	19.648	44223	<MDL ug/ml
22) T n-Tetracontane (C40)	21.951	592806	4.240 ug/ml

(f)=RT Delta > 1/2 Window

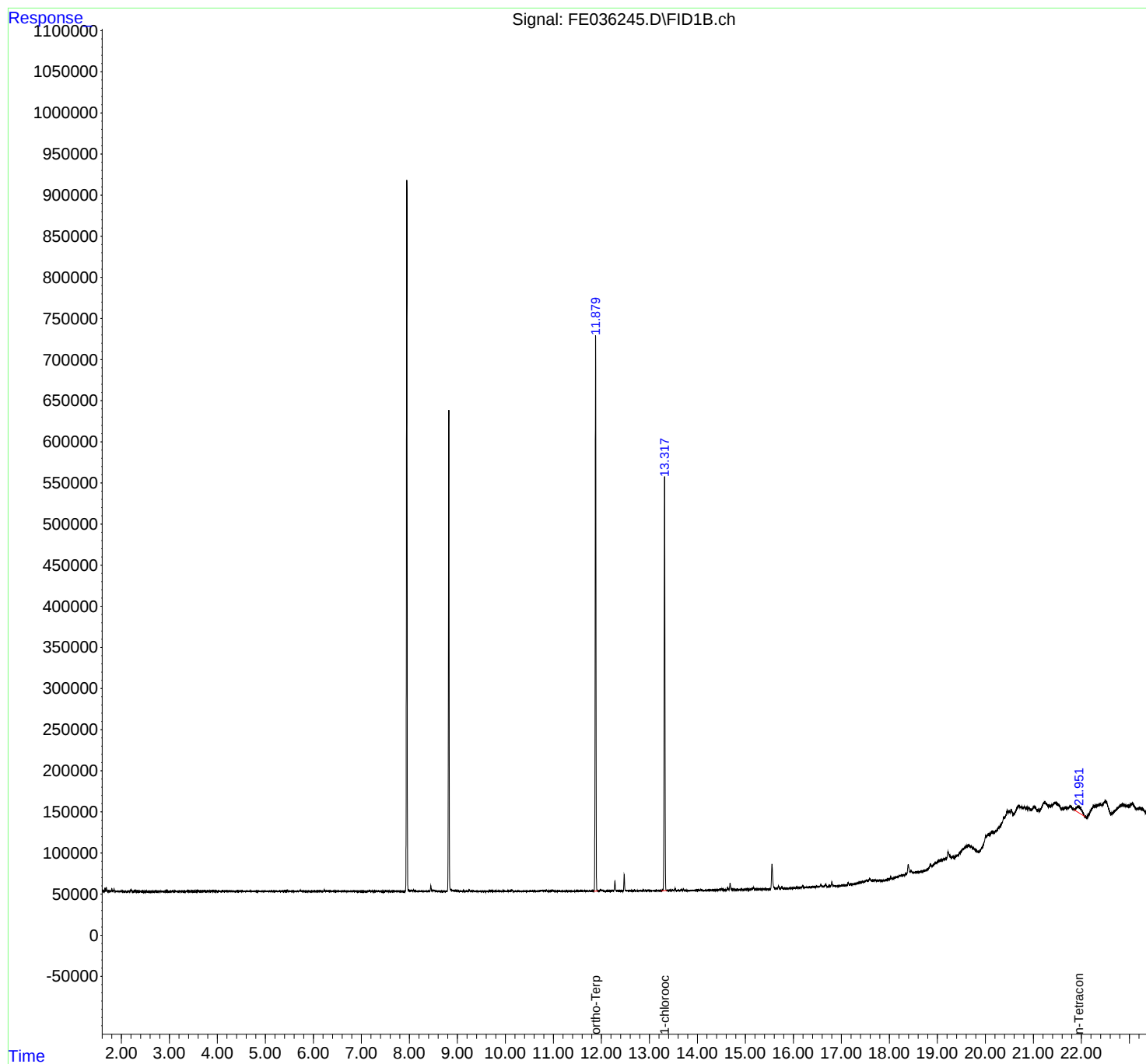
(m)=manual int.

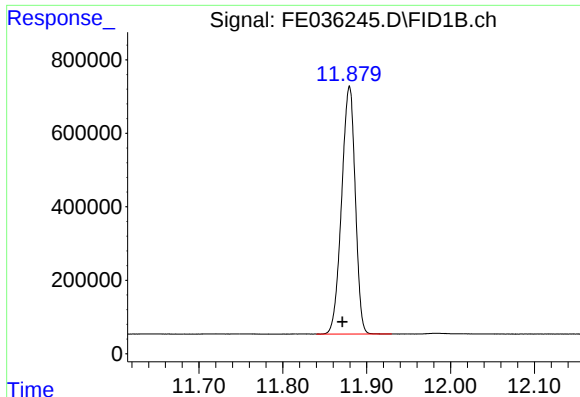
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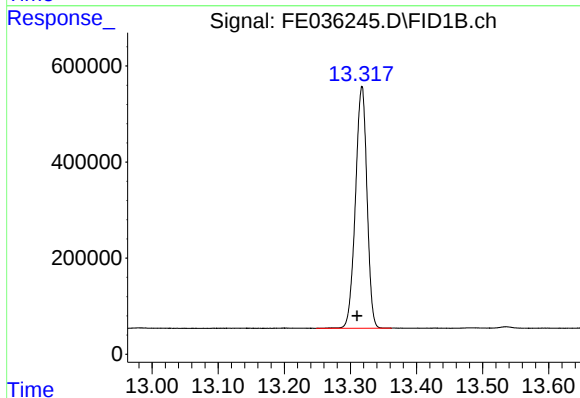




#9 ortho-Terphenyl (SURR)

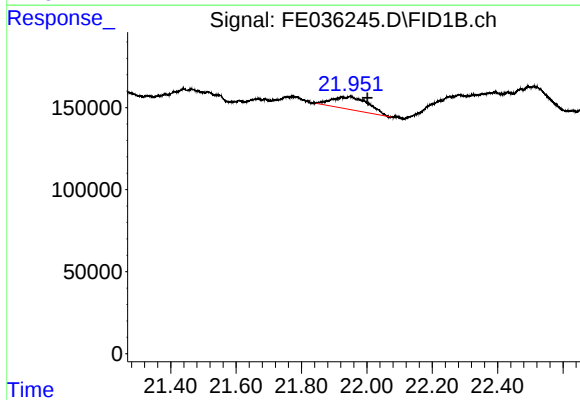
R.T.: 11.880 min
Delta R.T.: 0.008 min
Response: 7623762
Conc: 38.16 ug/ml

Instrument :
FID_E
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 13.317 min
Delta R.T.: 0.008 min
Response: 6094626
Conc: 39.37 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.951 min
Delta R.T.: -0.050 min
Response: 592806
Conc: 4.24 ug/ml