

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062722AL\
 Data File : FE036235.D
 Signal(s) : FID1B.ch
 Acq On : 27 Jun 2022 15:35
 Operator : YP\AJ
 Sample : N3477-02DL 10X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 28 03:11:42 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	633021	3.168 ug/ml
Spiked Amount 50.000		Recovery =	6.34%
12) S 1-chlorooctadecane (S...	13.317	524009	3.385 ug/ml
Spiked Amount 50.000		Recovery =	6.77%
Target Compounds			
16) T n-Octacosane (C28)	17.164	86701	<MDL ug/ml
17) T n-Tricontane (C30)	18.032	64023	<MDL ug/ml
18) T n-Dotriacontane (C32)	18.866	48470	<MDL ug/ml
19) T n-Tetratriacontane (C34)	19.626	127083	<MDL ug/ml
21) T n-Octatriacontane (C38)	21.148	793041	5.963 ug/ml

(f)=RT Delta > 1/2 Window

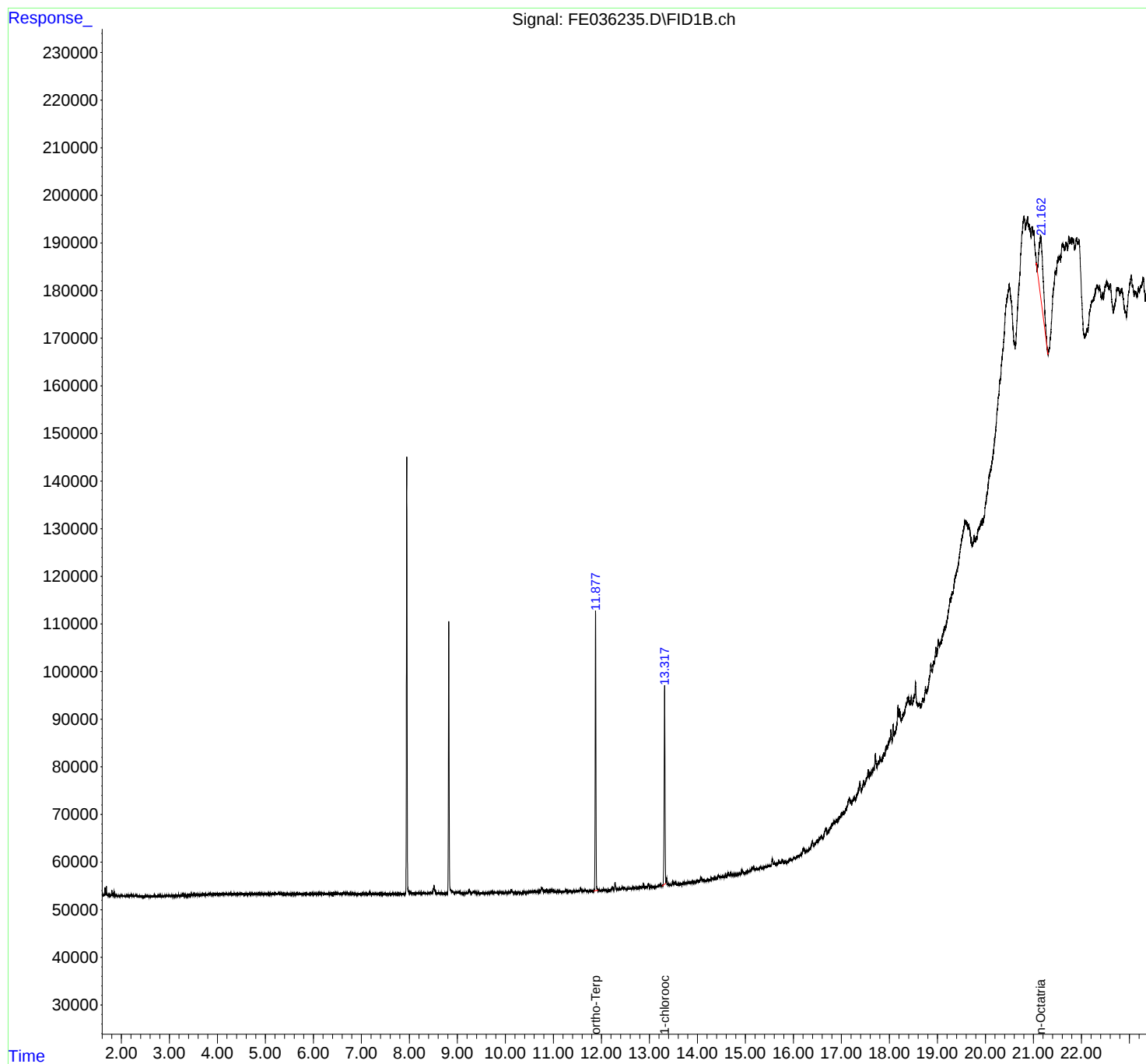
(m)=manual int.

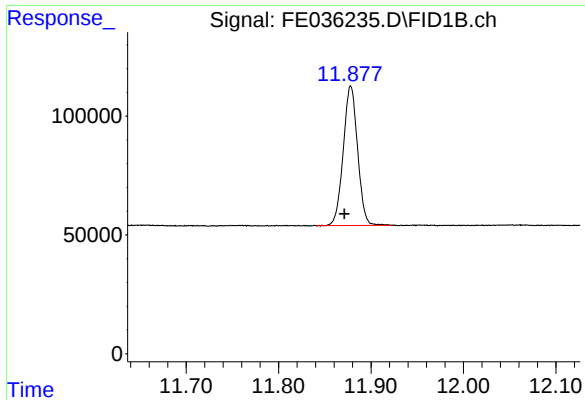
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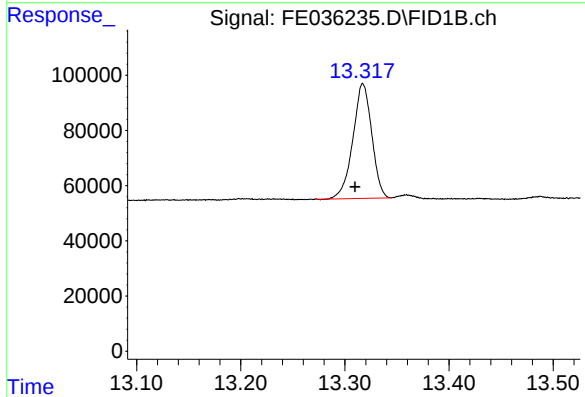




#9 ortho-Terphenyl (SURR)

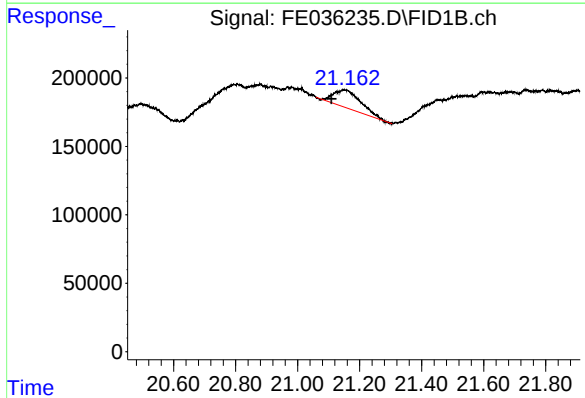
R.T.: 11.878 min
Delta R.T.: 0.007 min
Response: 633021
Conc: 3.17 ug/ml

Instrument :
FID_E
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 13.317 min
Delta R.T.: 0.008 min
Response: 524009
Conc: 3.38 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.148 min
Delta R.T.: 0.039 min
Response: 793041
Conc: 5.96 ug/ml