

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062722AL\
 Data File : FE036233.D
 Signal(s) : FID1B.ch
 Acq On : 27 Jun 2022 14:34
 Operator : YP\AJ
 Sample : N3478-02DL 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 28 03:11:15 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	2031923	10.170 ug/ml
Spiked Amount 50.000		Recovery =	20.34%
12) S 1-chlorooctadecane (S...	13.319	1608592	10.390 ug/ml
Spiked Amount 50.000		Recovery =	20.78%
Target Compounds			
17) T n-Tricontane (C30)	18.038	47385	<MDL ug/ml
18) T n-Dotriacontane (C32)	18.869	128401	<MDL ug/ml
19) T n-Tetratriacontane (C34)	19.659	22101	<MDL ug/ml
21) T n-Octatriacontane (C38)	21.078	333757	2.510 ug/ml
22) T n-Tetracontane (C40)	21.942	1817434	12.998 ug/ml

(f)=RT Delta > 1/2 Window

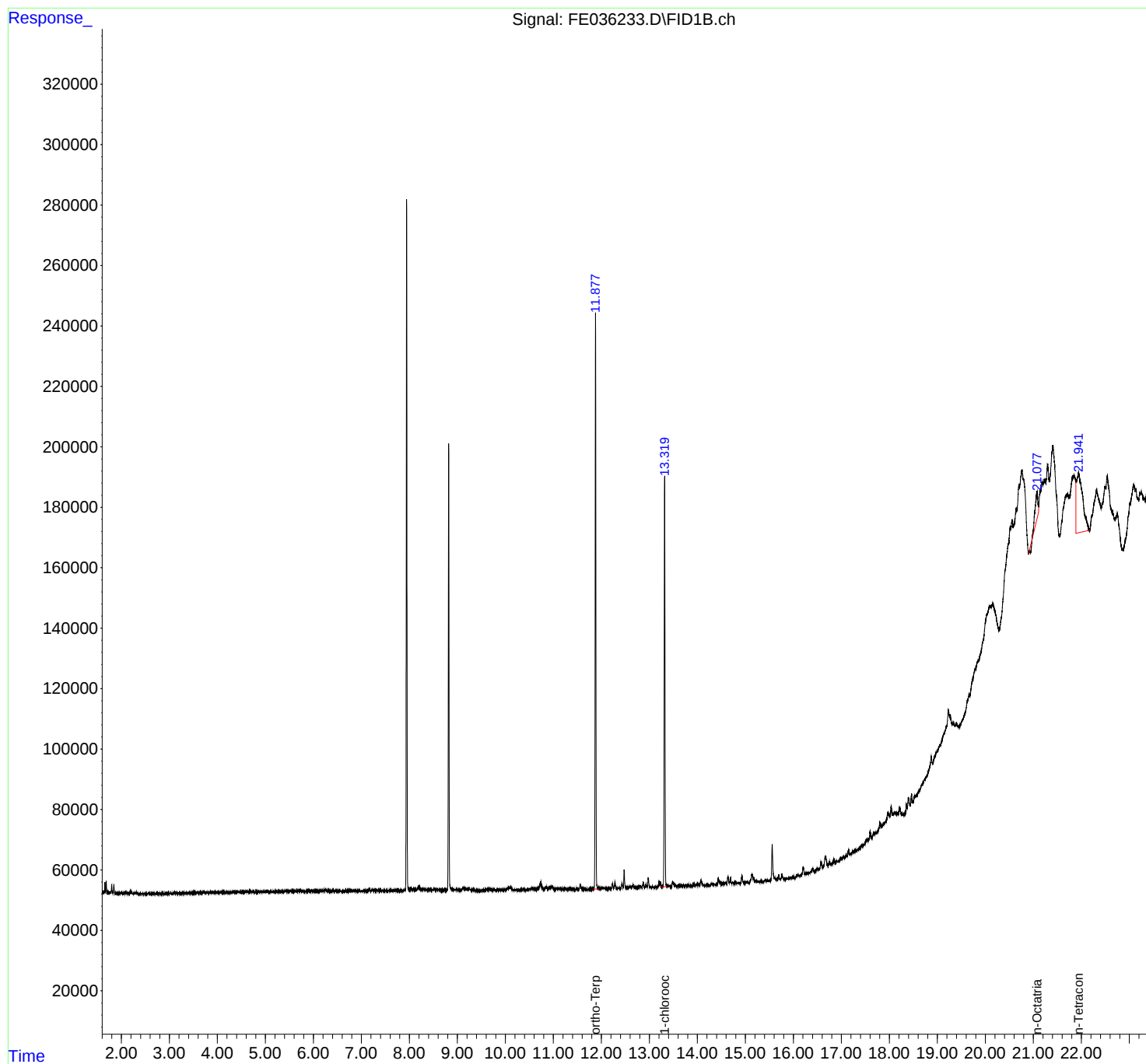
(m)=manual int.

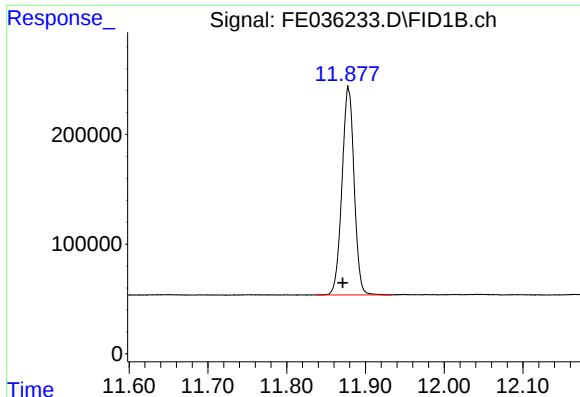
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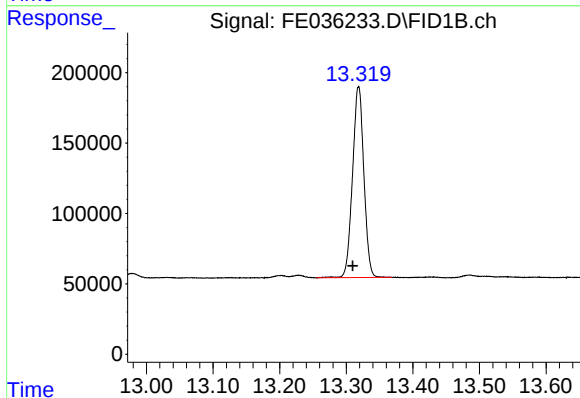




#9 ortho-Terphenyl (SURR)

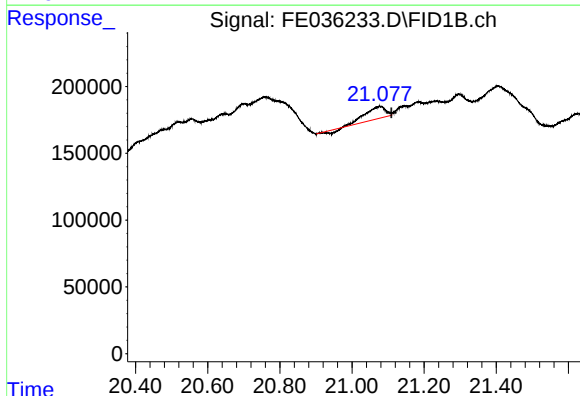
R.T.: 11.878 min
Delta R.T.: 0.007 min
Response: 2031923
Conc: 10.17 ug/ml

Instrument :
FID_E
ClientSampleId :



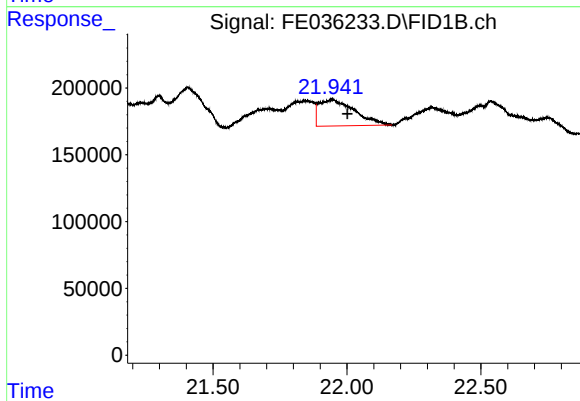
#12 1-chlorooctadecane (SURR)

R.T.: 13.319 min
Delta R.T.: 0.009 min
Response: 1608592
Conc: 10.39 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.078 min
Delta R.T.: -0.032 min
Response: 333757
Conc: 2.51 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.942 min
Delta R.T.: -0.059 min
Response: 1817434
Conc: 13.00 ug/ml