

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062922AL\
 Data File : FE036283.D
 Signal(s) : FID1B.ch
 Acq On : 29 Jun 2022 10:45
 Operator : YP\AJ
 Sample : N3512-01DL 10X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 30 01:27:30 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)	11.872	662852	3.318 ug/ml
Spiked Amount 50.000		Recovery =	6.64%
12) S 1-chlorooctadecane (S...	13.311	708082	4.574 ug/ml
Spiked Amount 50.000		Recovery =	9.15%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.183	49525	<MDL ug/ml
4) T n-Dodecane (C12)	6.686	99195	<MDL ug/ml
5) T A~2-methylnaphthalene...	7.321	149851	<MDL ug/ml
6) T n-Tetradecane (C14)	8.511	85289	<MDL ug/ml
7) T n-Hexadecane (C16)	10.117	51356	<MDL ug/ml
17) T n-Tricontane (C30)	18.026	53238	<MDL ug/ml
18) T n-Dotriacontane (C32)	18.858	44568	<MDL ug/ml
19) T n-Tetratriacontane (C34)	19.646	73770	<MDL ug/ml
20) T n-Hexatriacontane (C36)	20.383	43214	<MDL ug/ml
21) T n-Octatriacontane (C38)	21.114	502605	3.779 ug/ml
22) T n-Tetracontane (C40)	22.007	167938	1.201 ug/ml

(f)=RT Delta > 1/2 Window

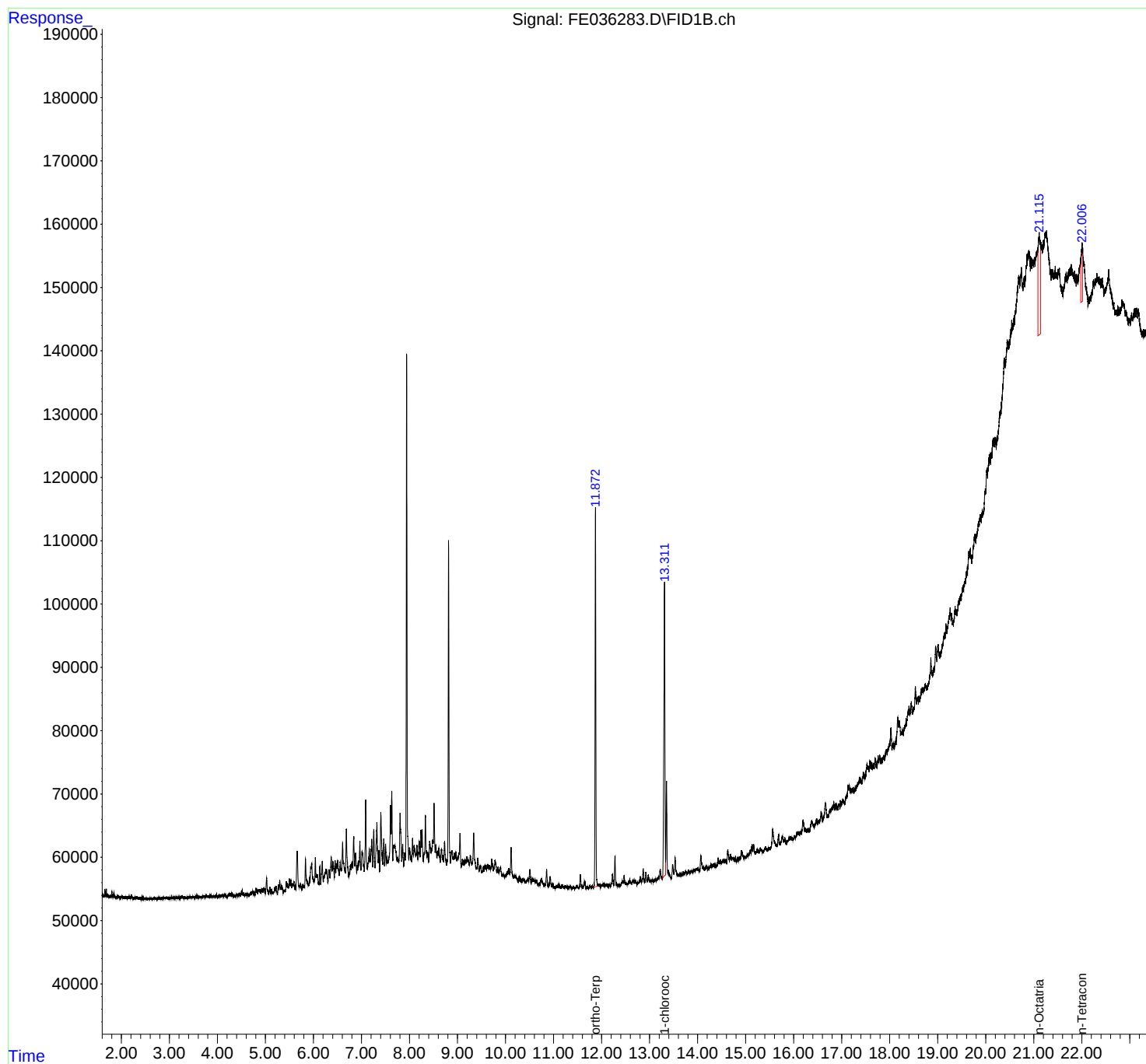
(m)=manual int.

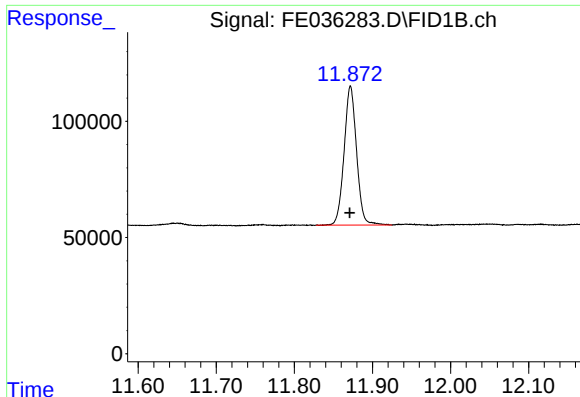
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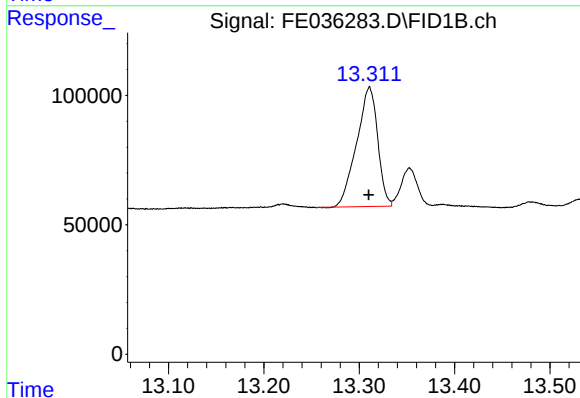




#9 ortho-Terphenyl (SURR)

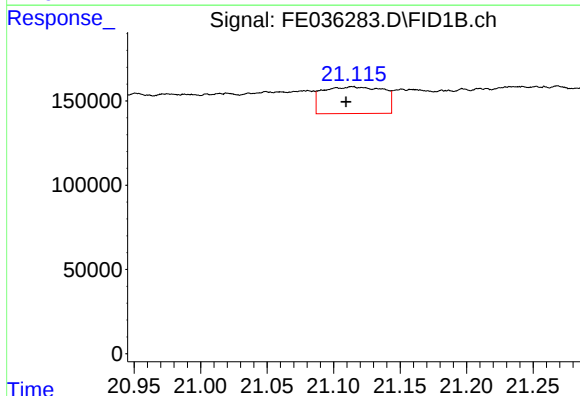
R.T.: 11.872 min
Delta R.T.: 0.000 min
Response: 662852
Conc: 3.32 ug/ml

Instrument :
FID_E
ClientSampleId :



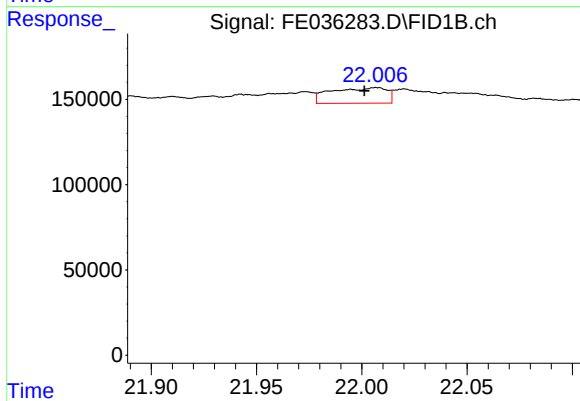
#12 1-chlorooctadecane (SURR)

R.T.: 13.311 min
Delta R.T.: 0.000 min
Response: 708082
Conc: 4.57 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.114 min
Delta R.T.: 0.005 min
Response: 502605
Conc: 3.78 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.007 min
Delta R.T.: 0.006 min
Response: 167938
Conc: 1.20 ug/ml