

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070122AL\
 Data File : FE036332.D
 Signal(s) : FID1B.ch
 Acq On : 01 Jul 2022 11:04
 Operator : YP\AJ
 Sample : N3539-01DL 10X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 02 03:32:42 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)	11.870	877170	4.390 ug/ml
Spiked Amount 50.000		Recovery =	8.78%
12) S 1-chlorooctadecane (S...	13.309	673699	4.352 ug/ml
Spiked Amount 50.000		Recovery =	8.70%
Target Compounds			
16) T n-Octacosane (C28)	17.136	50320	<MDL ug/ml
17) T n-Tricontane (C30)	18.025	68658	<MDL ug/ml
18) T n-Dotriacontane (C32)	18.855	125486	<MDL ug/ml
19) T n-Tetratriacontane (C34)	19.668	230658	1.667 ug/ml
20) T n-Hexatriacontane (C36)	20.387	57269	<MDL ug/ml
21) T n-Octatriacontane (C38)	21.104	151851	1.142 ug/ml

(f)=RT Delta > 1/2 Window

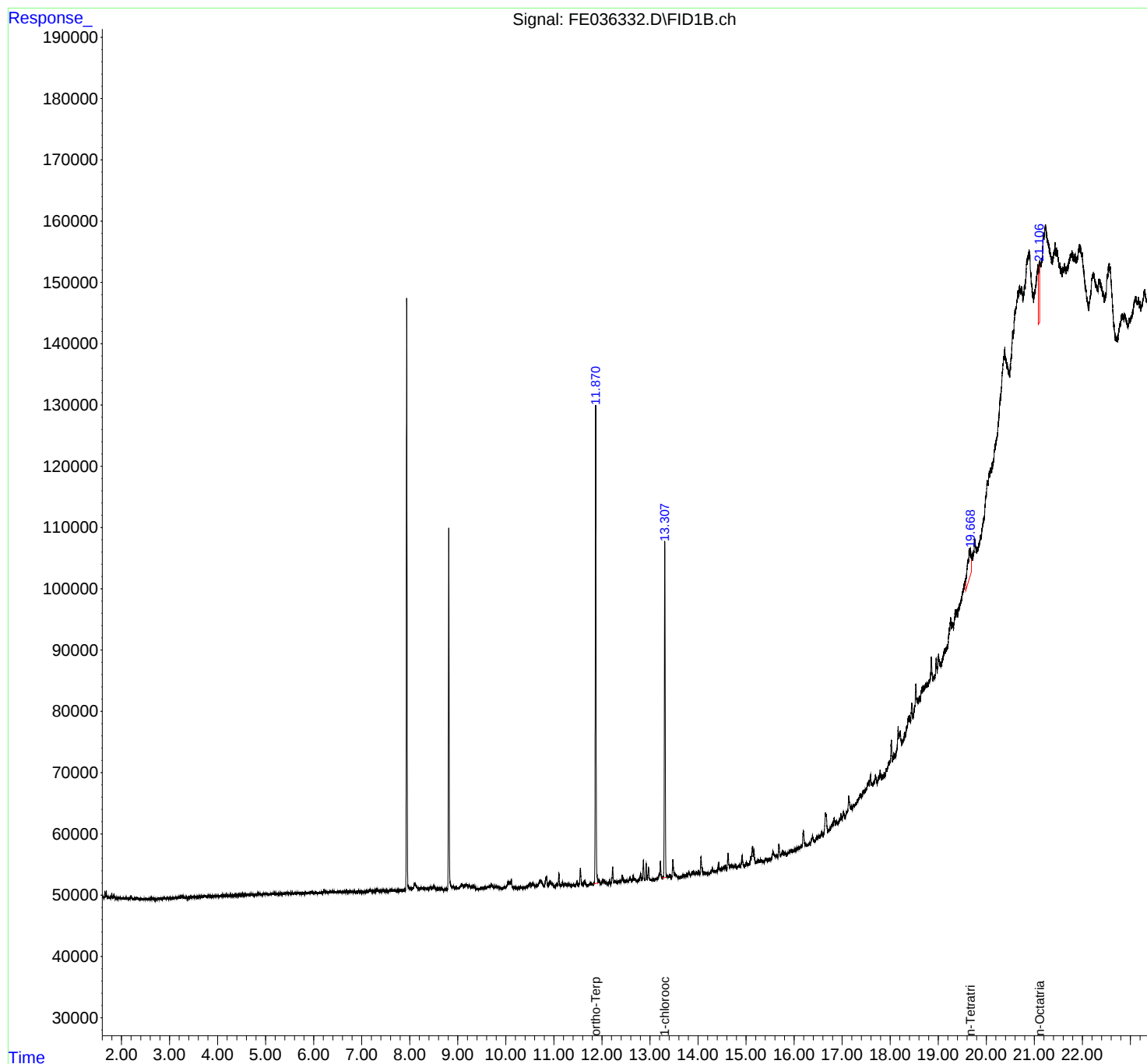
(m)=manual int.

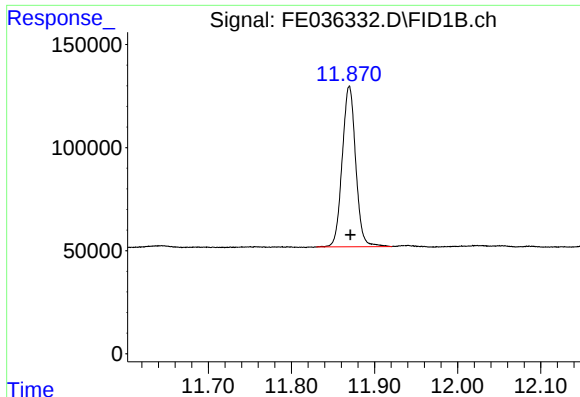
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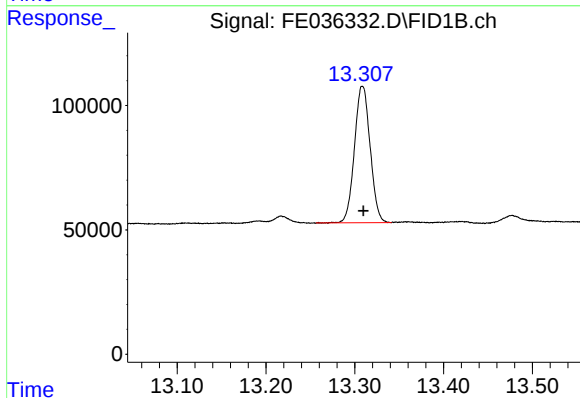




#9 ortho-Terphenyl (SURR)

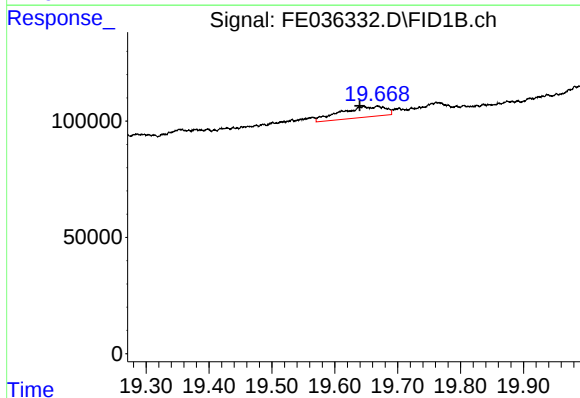
R.T.: 11.870 min
Delta R.T.: -0.001 min
Response: 877170
Conc: 4.39 ug/ml

Instrument :
FID_E
ClientSampleId :



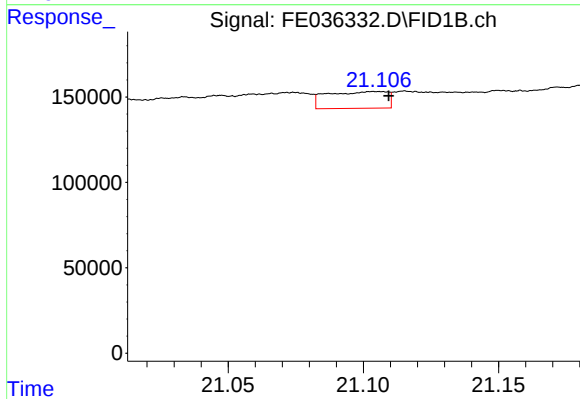
#12 1-chlorooctadecane (SURR)

R.T.: 13.309 min
Delta R.T.: -0.001 min
Response: 673699
Conc: 4.35 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.668 min
Delta R.T.: 0.028 min
Response: 230658
Conc: 1.67 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.104 min
Delta R.T.: -0.005 min
Response: 151851
Conc: 1.14 ug/ml