

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070622AL\
 Data File : FE036384.D
 Signal(s) : FID1B.ch
 Acq On : 06 Jul 2022 15:40
 Operator : YP\AJ
 Sample : PB146043BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 07 03:59:53 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	7782243	38.951 ug/ml
Spiked Amount 50.000		Recovery =	77.90%
12) S 1-chlorooctadecane (S...	13.308	6022446	38.900 ug/ml
Spiked Amount 50.000		Recovery =	77.80%
Target Compounds			
10) T n-Eicosane (C20)	12.857	70593	<MDL ug/ml
11) T n-Heneicosane (C21)	13.470	79962	<MDL ug/ml
13) T n-Docosane (C22)	14.060	70470	<MDL ug/ml
14) T n-Tetracosane (C24)	15.125	37409	<MDL ug/ml
18) T n-Dotriacontane (C32)	18.854	52064	<MDL ug/ml
19) T n-Tetratriacontane (C34)	19.642	32649	<MDL ug/ml
21) T n-Octatriacontane (C38)	21.055	232568	1.749 ug/ml
22) T n-Tetracontane (C40)	21.982	91388	<MDL ug/ml

(f)=RT Delta > 1/2 Window

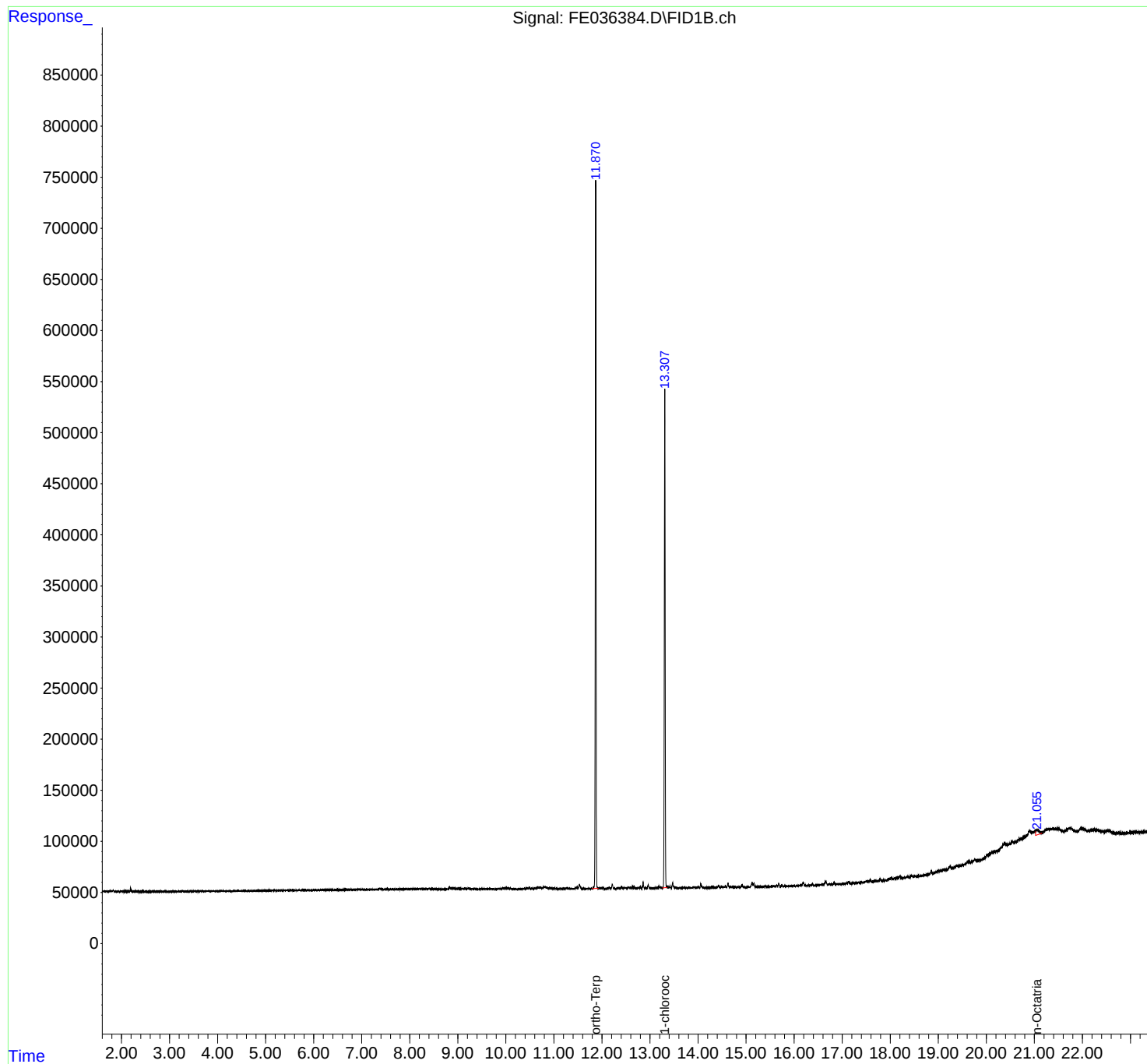
(m)=manual int.

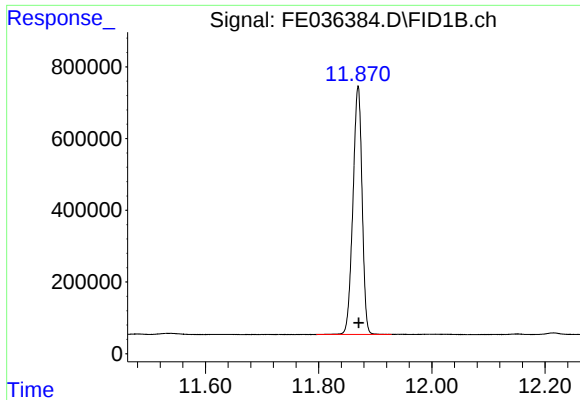
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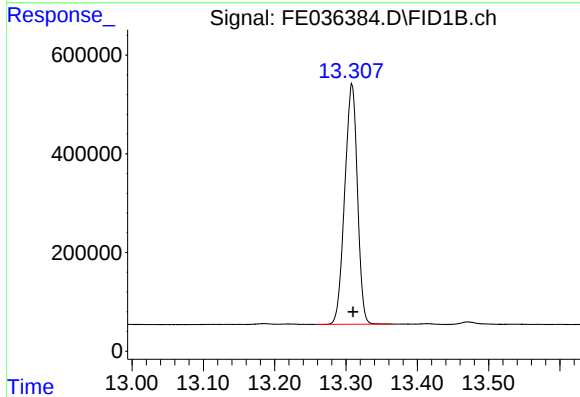




#9 ortho-Terphenyl (SURR)

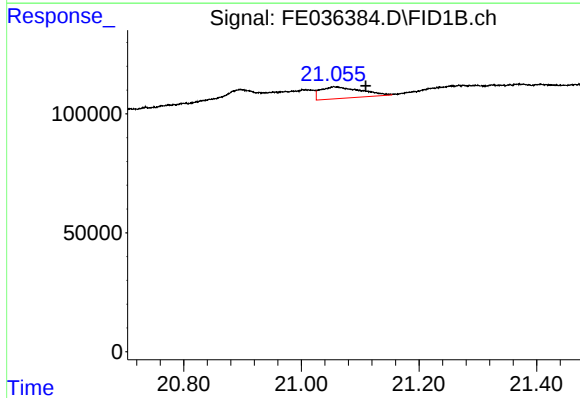
R.T.: 11.870 min
Delta R.T.: -0.001 min
Response: 7782243
Conc: 38.95 ug/ml

Instrument :
FID_E
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 13.308 min
Delta R.T.: -0.001 min
Response: 6022446
Conc: 38.90 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.055 min
Delta R.T.: -0.054 min
Response: 232568
Conc: 1.75 ug/ml