

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070122AL\
 Data File : FE036351.D
 Signal(s) : FID1B.ch
 Acq On : 01 Jul 2022 21:20
 Operator : YP\AJ
 Sample : N3561-03
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 02 03:36:02 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)	11.871	5526158	27.659 ug/ml
Spiked Amount 50.000		Recovery =	55.32%
12) S 1-chlorooctadecane (S...	13.307	4367589	28.211 ug/ml
Spiked Amount 50.000		Recovery =	56.42%
Target Compounds			
14) T n-Tetracosane (C24)	15.160	74585	<MDL ug/ml
15) T n-Hexacosane (C26)	16.181	66229	<MDL ug/ml
16) T n-Octacosane (C28)	17.128	60811	<MDL ug/ml
17) T n-Tricontane (C30)	18.016	70646	<MDL ug/ml
18) T n-Dotriacontane (C32)	18.846	93065	<MDL ug/ml
19) T n-Tetratriacontane (C34)	19.633	48577	<MDL ug/ml
20) T n-Hexatriacontane (C36)	20.374	40713	<MDL ug/ml
21) T n-Octatriacontane (C38)	21.100	276498	2.079 ug/ml

(f)=RT Delta > 1/2 Window

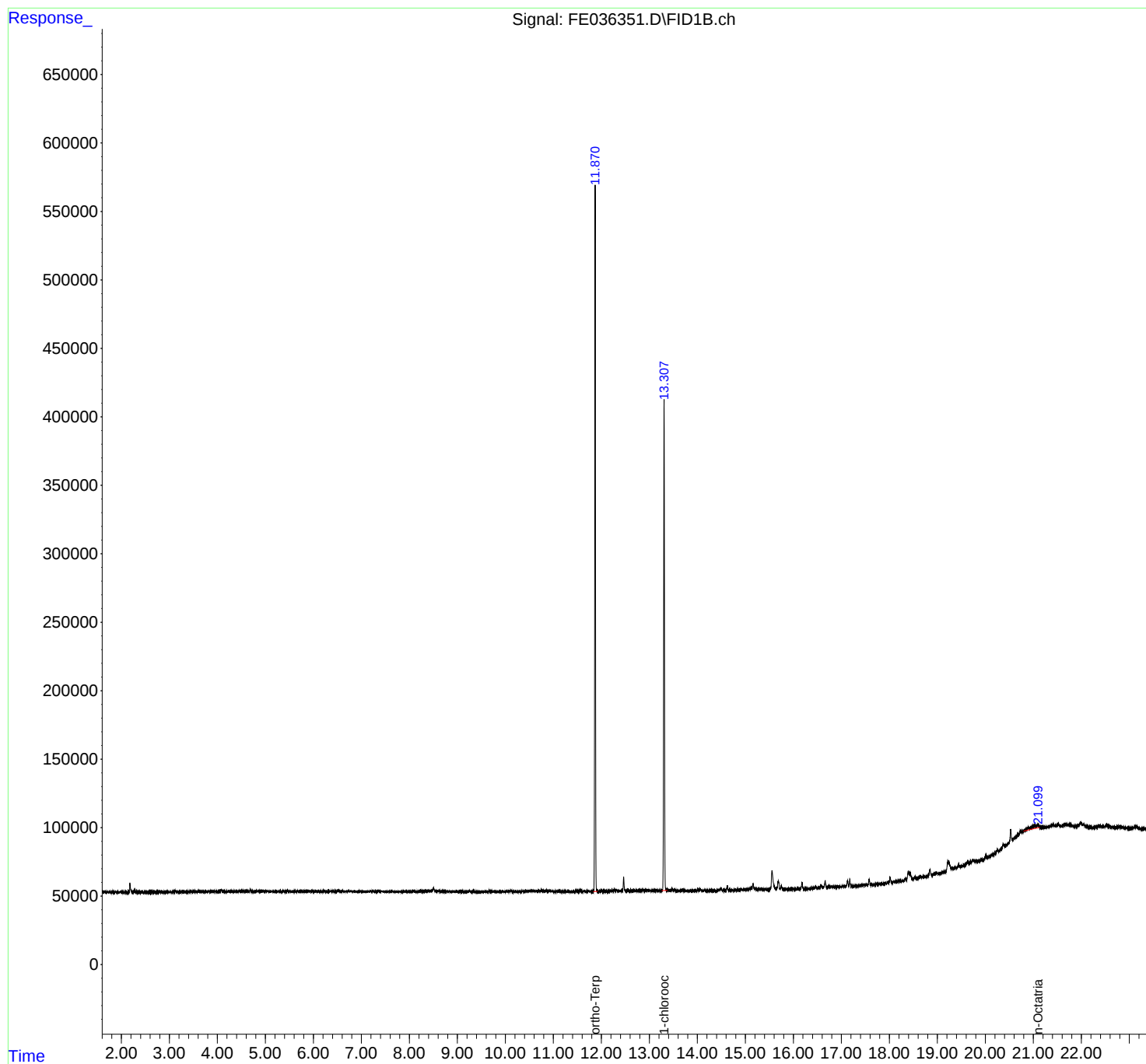
(m)=manual int.

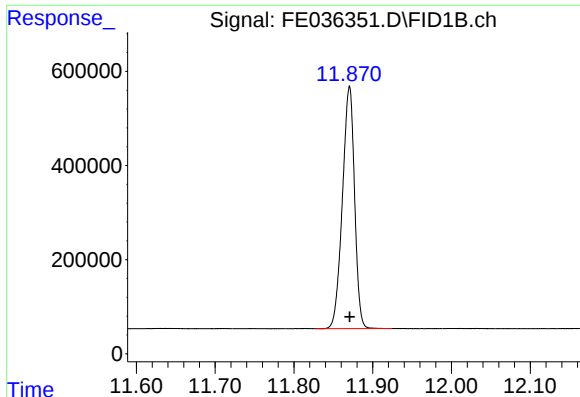
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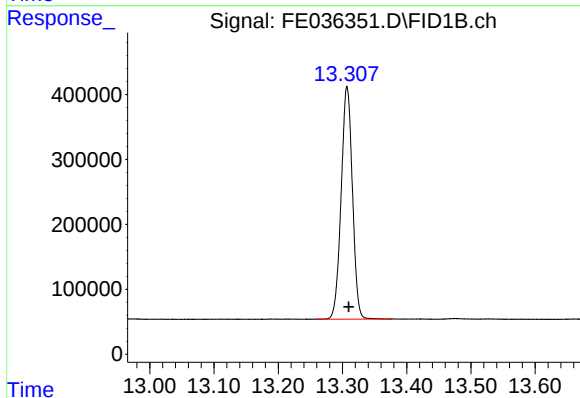




#9 ortho-Terphenyl (SURR)

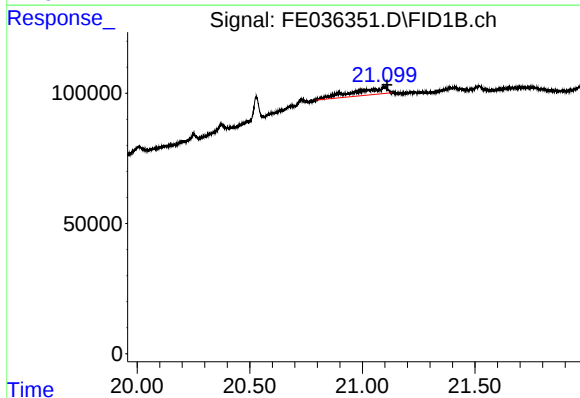
R.T.: 11.871 min
Delta R.T.: 0.000 min
Response: 5526158
Conc: 27.66 ug/ml

Instrument :
FID_E
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 13.307 min
Delta R.T.: -0.003 min
Response: 4367589
Conc: 28.21 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.100 min
Delta R.T.: -0.010 min
Response: 276498
Conc: 2.08 ug/ml