

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070622AL\
 Data File : FE036390.D
 Signal(s) : FID1B.ch
 Acq On : 06 Jul 2022 18:44
 Operator : YP\AJ
 Sample : N3587-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 07 04:00:57 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	5196287	26.008 ug/ml
Spiked Amount 50.000		Recovery =	52.02%
12) S 1-chlorooctadecane (S...	13.309	3867789	24.983 ug/ml
Spiked Amount 50.000		Recovery =	49.97%
Target Compounds			
8) T n-Octadecane (C18)	11.568	111985	<MDL ug/ml
10) T n-Eicosane (C20)	12.918	115860	<MDL ug/ml
11) T n-Heneicosane (C21)	13.482	90415	<MDL ug/ml
14) T n-Tetracosane (C24)	15.131	56994	<MDL ug/ml
15) T n-Hexacosane (C26)	16.183	69914	<MDL ug/ml
16) T n-Octacosane (C28)	17.129	108755	<MDL ug/ml
17) T n-Tricontane (C30)	18.020	239675	1.548 ug/ml
18) T n-Dotriacontane (C32)	18.848	385325	2.637 ug/ml
19) T n-Tetratriacontane (C34)	19.660	165206	1.194 ug/ml
20) T n-Hexatriacontane (C36)	20.378	36511	<MDL ug/ml
21) T n-Octatriacontane (C38)	21.099	85406	<MDL ug/ml

(f)=RT Delta > 1/2 Window

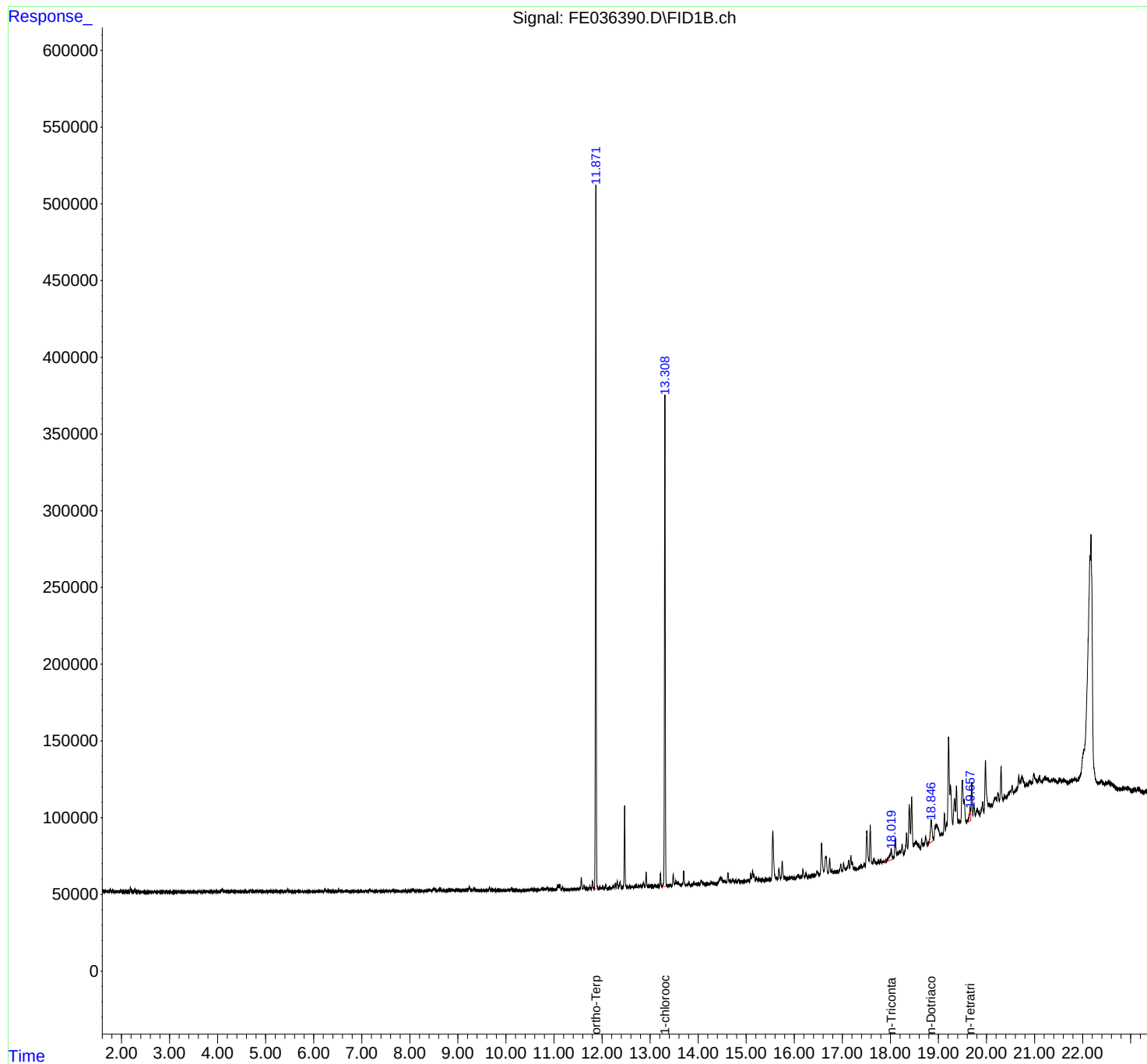
(m)=manual int.

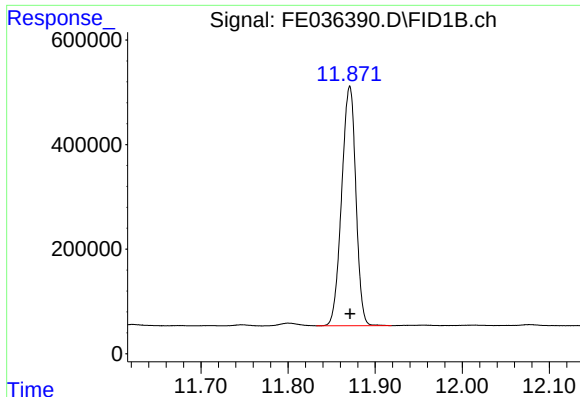
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Signal Info : 20M x 0.18mm x 0.18um

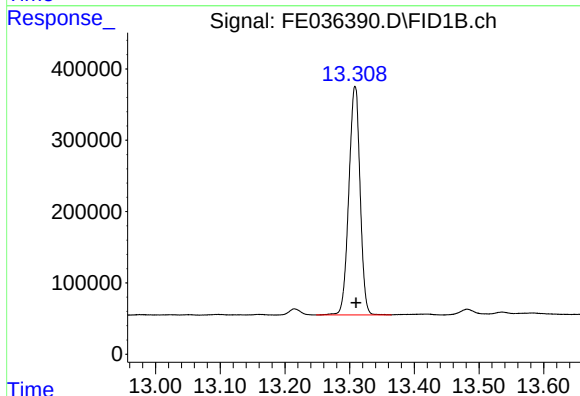




#9 ortho-Terphenyl (SURR)

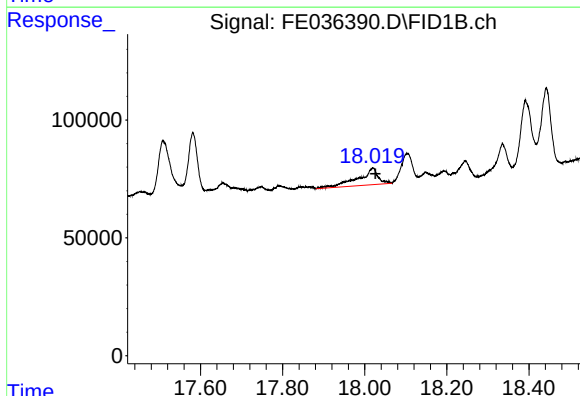
R.T.: 11.871 min
Delta R.T.: 0.000 min
Response: 5196287
Conc: 26.01 ug/ml

Instrument :
FID_E
ClientSampleId :



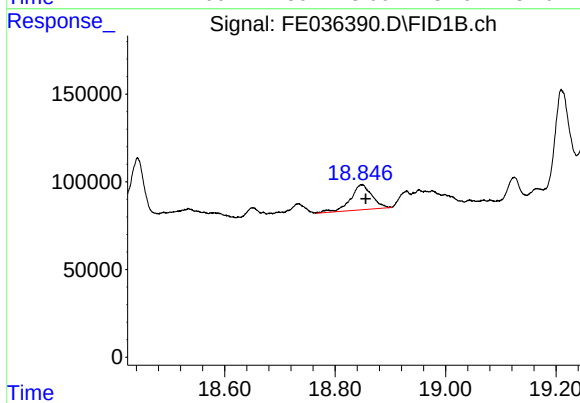
#12 1-chlorooctadecane (SURR)

R.T.: 13.309 min
Delta R.T.: -0.001 min
Response: 3867789
Conc: 24.98 ug/ml



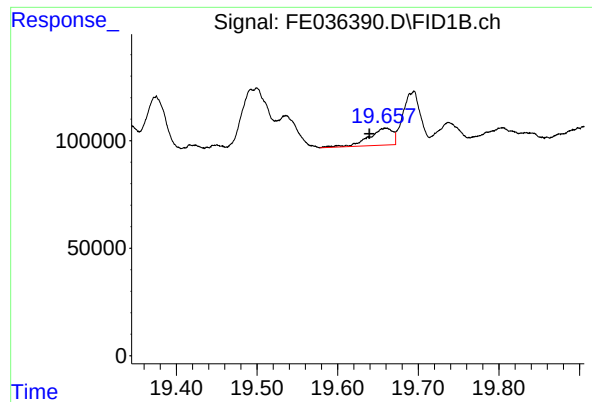
#17 n-Tricontane (C30)

R.T.: 18.020 min
Delta R.T.: -0.006 min
Response: 239675
Conc: 1.55 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.848 min
Delta R.T.: -0.008 min
Response: 385325
Conc: 2.64 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.660 min
Delta R.T.: 0.021 min
Response: 165206
Conc: 1.19 ug/ml

Instrument :
FID_E
ClientSampleId :