

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070622AL\
 Data File : FE036389.D
 Signal(s) : FID1B.ch
 Acq On : 06 Jul 2022 18:13
 Operator : YP\AJ
 Sample : N3587-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 07 04:00:48 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	6830821	34.189 ug/ml
Spiked Amount 50.000		Recovery =	68.38%
12) S 1-chlorooctadecane (S...	13.309	5066541	32.726 ug/ml
Spiked Amount 50.000		Recovery =	65.45%
Target Compounds			
5) T A~2-methylnaphthalene...	7.313	69374	<MDL ug/ml
8) T n-Octadecane (C18)	11.568	94077	<MDL ug/ml
10) T n-Eicosane (C20)	12.918	80746	<MDL ug/ml
11) T n-Heneicosane (C21)	13.483	87059	<MDL ug/ml
14) T n-Tetracosane (C24)	15.133	39066	<MDL ug/ml
15) T n-Hexacosane (C26)	16.183	46408	<MDL ug/ml
16) T n-Octacosane (C28)	17.133	54709	<MDL ug/ml
17) T n-Tricontane (C30)	18.019	145584	<MDL ug/ml
18) T n-Dotriacontane (C32)	18.849	297774	2.038 ug/ml
19) T n-Tetratriacontane (C34)	19.654	109674	<MDL ug/ml
20) T n-Hexatriacontane (C36)	20.376	21073	<MDL ug/ml

(f)=RT Delta > 1/2 Window

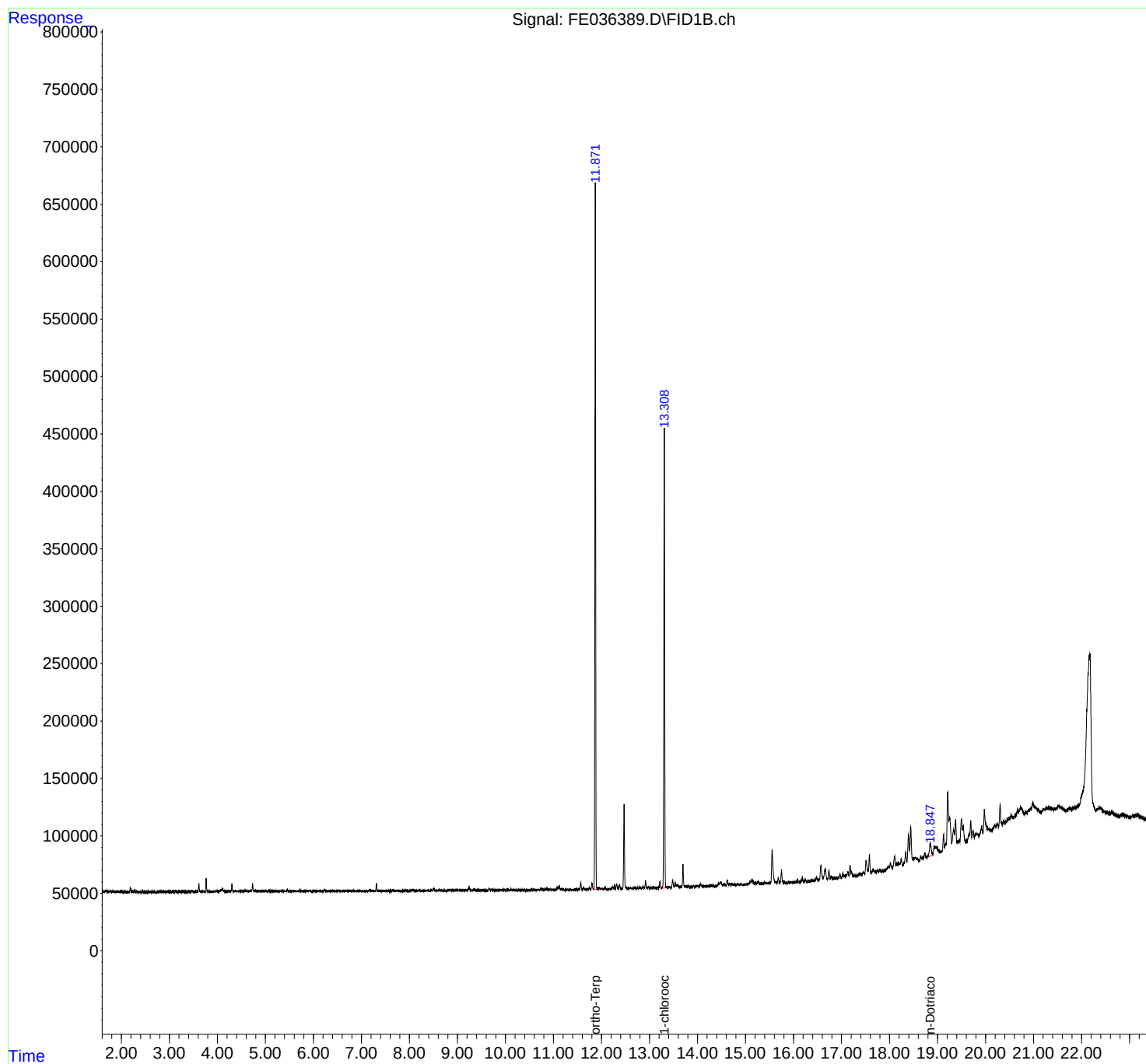
(m)=manual int.

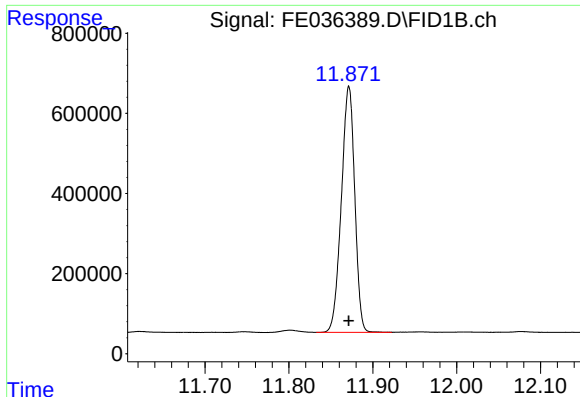
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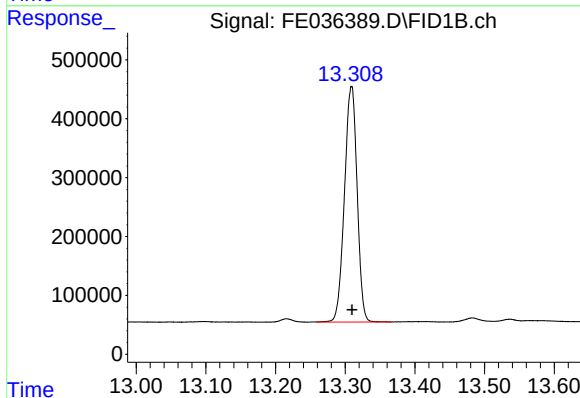




#9 ortho-Terphenyl (SURR)

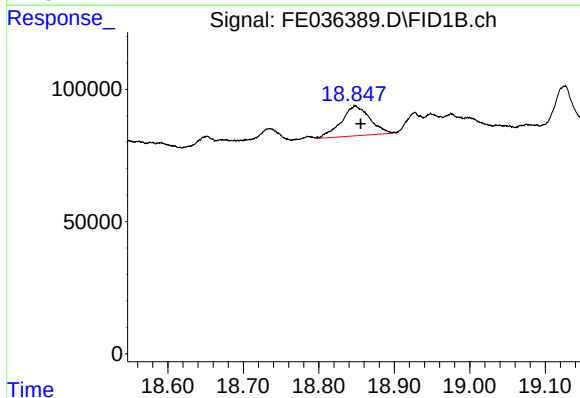
R.T.: 11.872 min
Delta R.T.: 0.000 min
Response: 6830821
Conc: 34.19 ug/ml

Instrument :
FID_E
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 13.309 min
Delta R.T.: 0.000 min
Response: 5066541
Conc: 32.73 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.849 min
Delta R.T.: -0.007 min
Response: 297774
Conc: 2.04 ug/ml