

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080322AL\
 Data File : FE036849.D
 Signal(s) : FID1B.ch
 Acq On : 03 Aug 2022 19:27
 Operator : YP\AJ
 Sample : N4016-07
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 03 21:18:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071722.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 18 02:35:21 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)	11.836	5789696	31.086 ug/ml
Spiked Amount 50.000		Recovery =	62.17%
12) S 1-chlorooctadecane (S...	13.276	4421147	29.059 ug/ml
Spiked Amount 50.000		Recovery =	58.12%
Target Compounds			
17) T n-Tricontane (C30)	17.990	71011	0.467 ug/ml
18) T n-Dotriacontane (C32)	18.821	108774	0.904 ug/ml
19) T n-Tetratriacontane (C34)	19.609	145576	1.748 ug/ml
20) T n-Hexatriacontane (C36)	20.354	117153	1.995 ug/ml
21) T n-Octatriacontane (C38)	21.062	520868	10.389 ug/ml

(f)=RT Delta > 1/2 Window

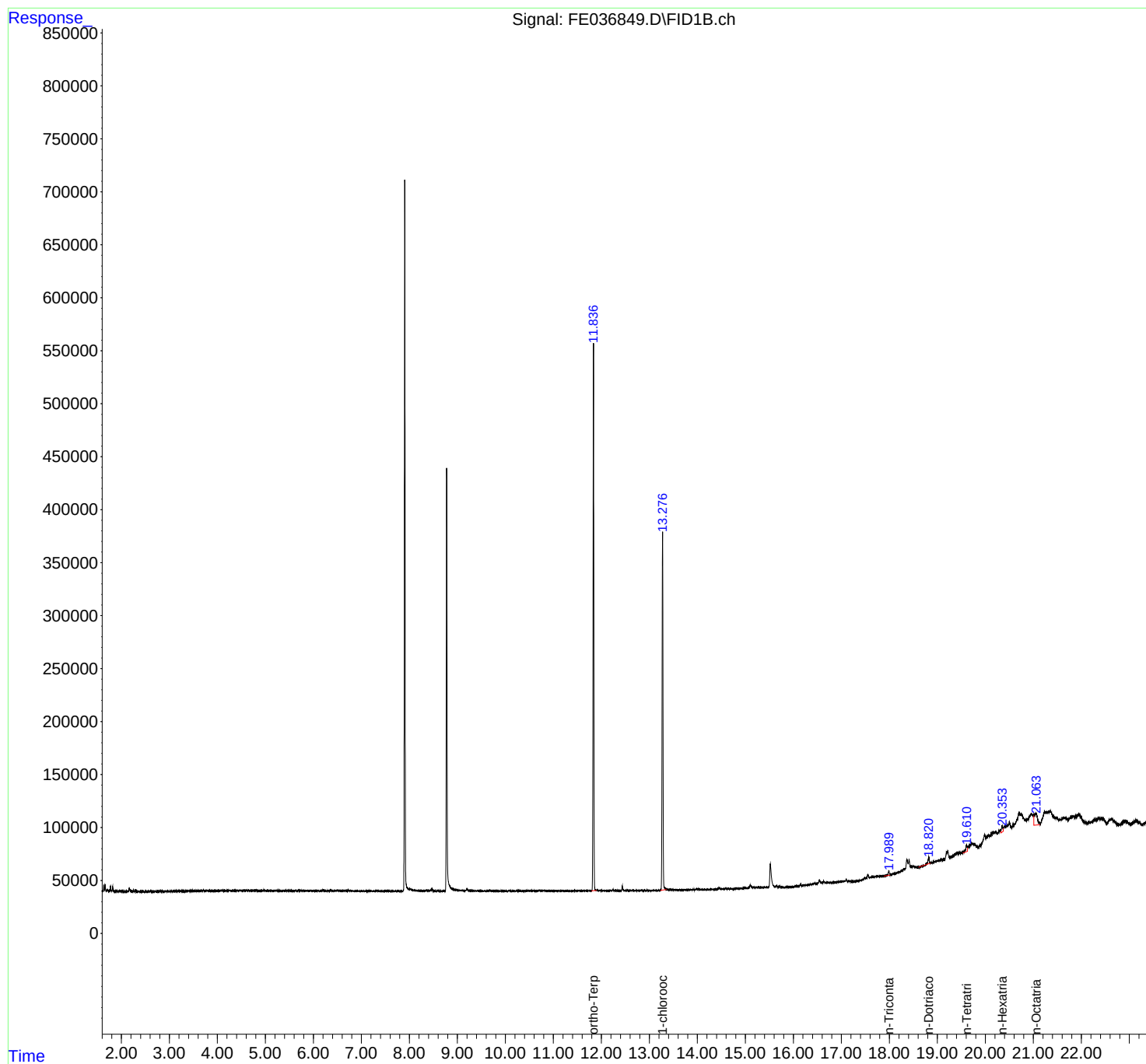
(m)=manual int.

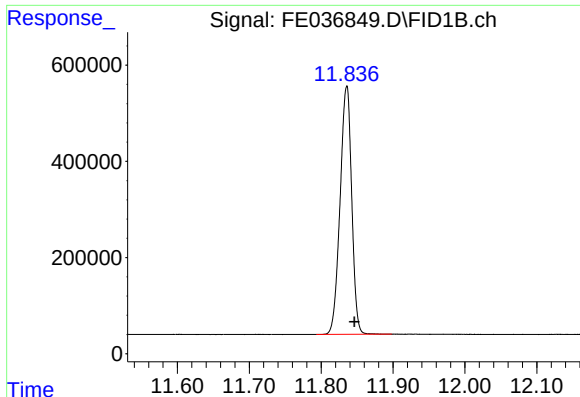
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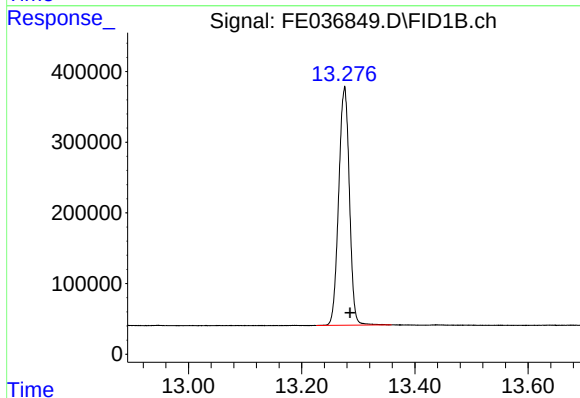




#9 ortho-Terphenyl (SURR)

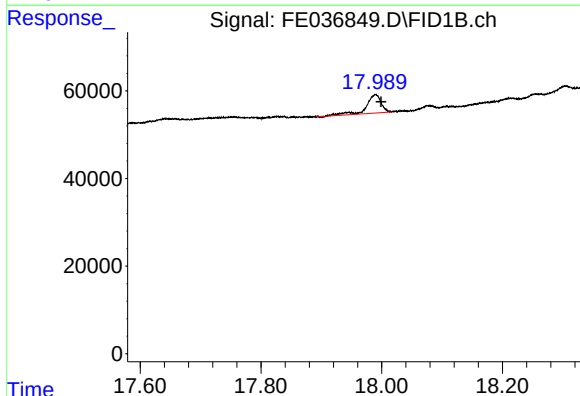
R.T.: 11.836 min
Delta R.T.: -0.011 min
Response: 5789696
Conc: 31.09 ug/ml

Instrument :
FID_E
ClientSampleId :



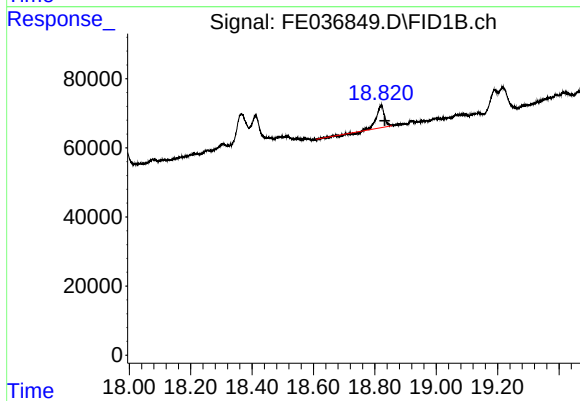
#12 1-chlorooctadecane (SURR)

R.T.: 13.276 min
Delta R.T.: -0.010 min
Response: 4421147
Conc: 29.06 ug/ml



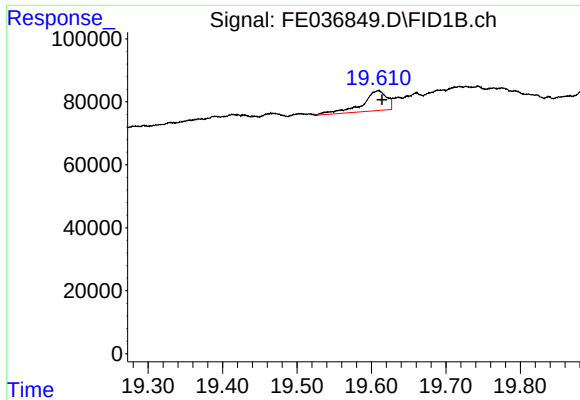
#17 n-Tricontane (C30)

R.T.: 17.990 min
Delta R.T.: -0.009 min
Response: 71011
Conc: 0.47 ug/ml



#18 n-Dotriacontane (C32)

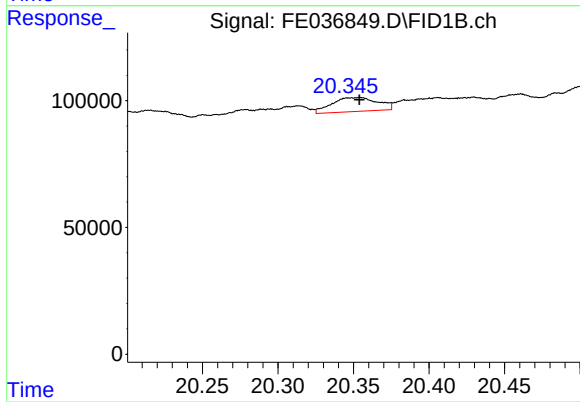
R.T.: 18.821 min
Delta R.T.: -0.011 min
Response: 108774
Conc: 0.90 ug/ml



#19 n-Tetratriacontane (C34)

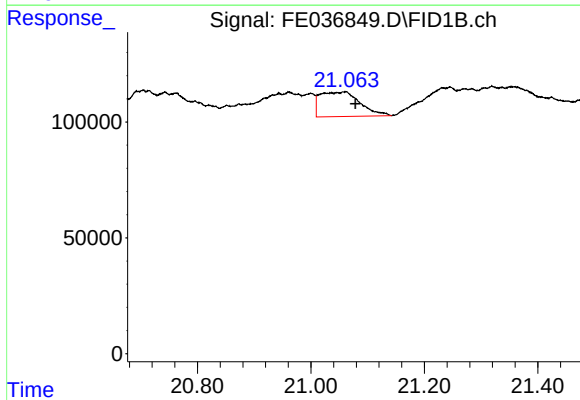
R.T.: 19.609 min
Delta R.T.: -0.005 min
Response: 145576
Conc: 1.75 ug/ml

Instrument :
FID_E
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.354 min
Delta R.T.: 0.000 min
Response: 117153
Conc: 2.00 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.062 min
Delta R.T.: -0.016 min
Response: 520868
Conc: 10.39 ug/ml