

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080422AL\
 Data File : FE036861.D
 Signal(s) : FID1B.ch
 Acq On : 04 Aug 2022 11:10
 Operator : YP\AJ
 Sample : N4016-01DL 2X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 05 04:09:53 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)	11.832	2803520	15.053 ug/ml
Spiked Amount 50.000		Recovery =	30.11%
12) S 1-chlorooctadecane (S...	13.272	2119136	13.928 ug/ml
Spiked Amount 50.000		Recovery =	27.86%
Target Compounds			
17) T n-Tricontane (C30)	17.985	82585	0.543 ug/ml
18) T n-Dotriacontane (C32)	18.820	67041	0.557 ug/ml
19) T n-Tetratriacontane (C34)	19.602	18349	0.220 ug/ml
21) T n-Octatriacontane (C38)	21.051	112817	2.250 ug/ml

(f)=RT Delta > 1/2 Window

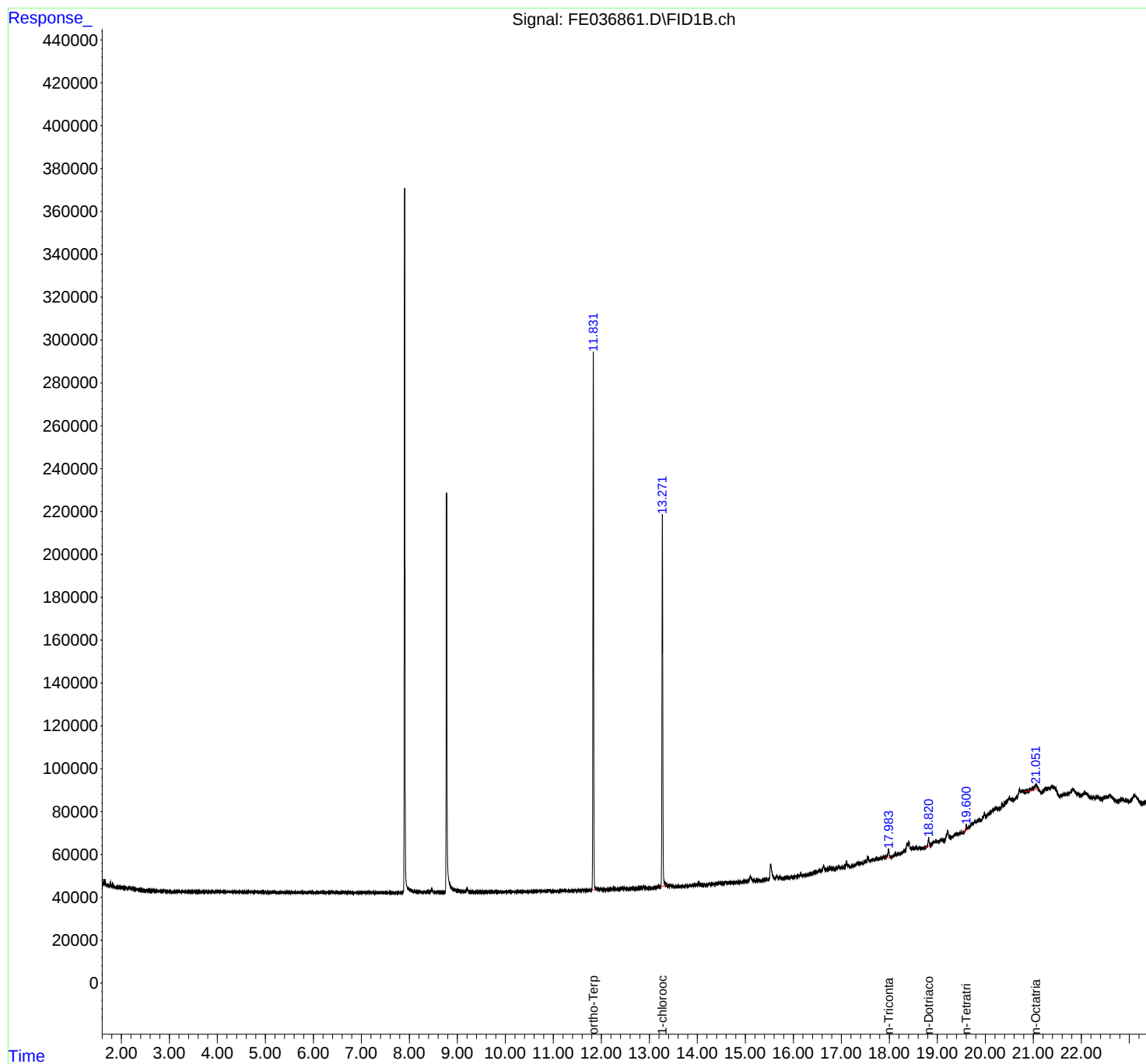
(m)=manual int.

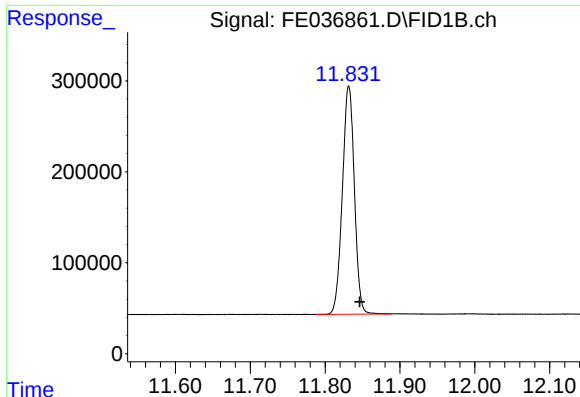
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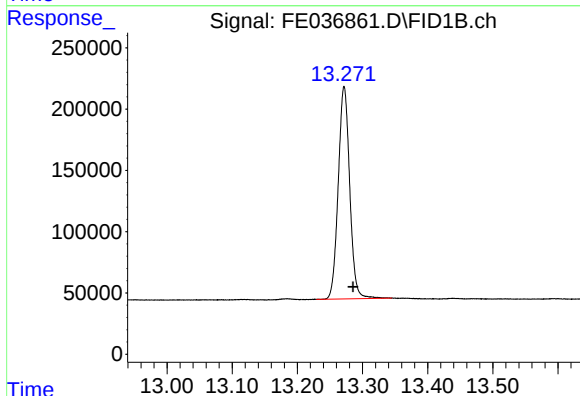




#9 ortho-Terphenyl (SURR)

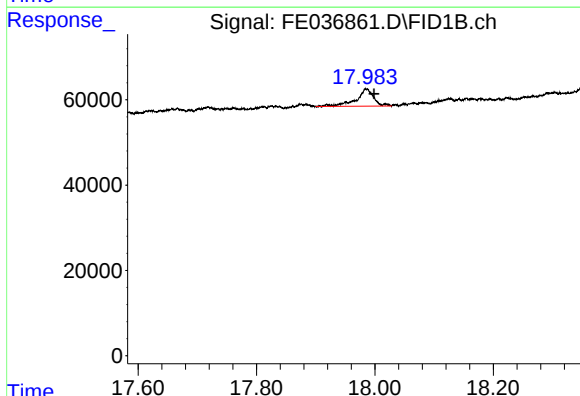
R.T.: 11.832 min
Delta R.T.: -0.015 min
Response: 2803520
Conc: 15.05 ug/ml

Instrument :
FID_E
ClientSampleId :



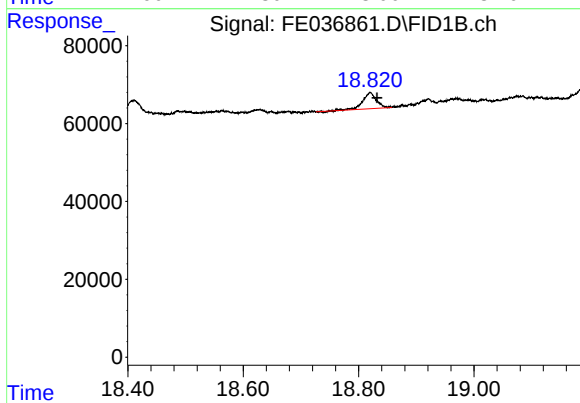
#12 1-chlorooctadecane (SURR)

R.T.: 13.272 min
Delta R.T.: -0.014 min
Response: 2119136
Conc: 13.93 ug/ml



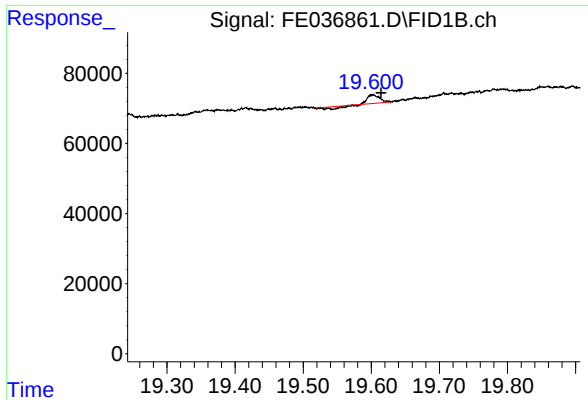
#17 n-Tricontane (C30)

R.T.: 17.985 min
Delta R.T.: -0.014 min
Response: 82585
Conc: 0.54 ug/ml



#18 n-Dotriacontane (C32)

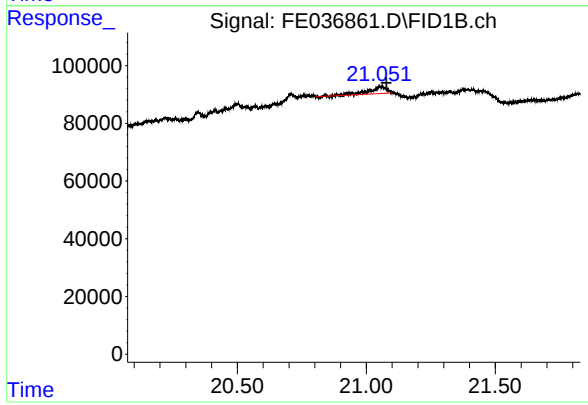
R.T.: 18.820 min
Delta R.T.: -0.011 min
Response: 67041
Conc: 0.56 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.602 min
Delta R.T.: -0.012 min
Response: 18349
Conc: 0.22 ug/ml

Instrument :
FID_E
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 21.051 min
Delta R.T.: -0.027 min
Response: 112817
Conc: 2.25 ug/ml