

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080122AL\
 Data File : FE036778.D
 Signal(s) : FID1B.ch
 Acq On : 01 Aug 2022 12:01
 Operator : YP\AJ
 Sample : N3927-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 02 04:28:48 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)	11.838	7137629	38.323 ug/ml
Spiked Amount 50.000		Recovery =	76.65%
12) S 1-chlorooctadecane (S...	13.277	5535581	36.384 ug/ml
Spiked Amount 50.000		Recovery =	72.77%
Target Compounds			
10) T n-Eicosane (C20)	12.884	49089	<MDL ug/ml
14) T n-Tetracosane (C24)	15.103	131007	<MDL ug/ml
16) T n-Octacosane (C28)	17.179f	66834	<MDL ug/ml
17) T n-Tricontane (C30)	17.990	76396	<MDL ug/ml
18) T n-Dotriacontane (C32)	18.796	314255	2.613 ug/ml
19) T n-Tetratriacontane (C34)	19.658	135644	1.629 ug/ml
22) T n-Tetracontane (C40)	21.953	114285	2.213 ug/ml

(f)=RT Delta > 1/2 Window

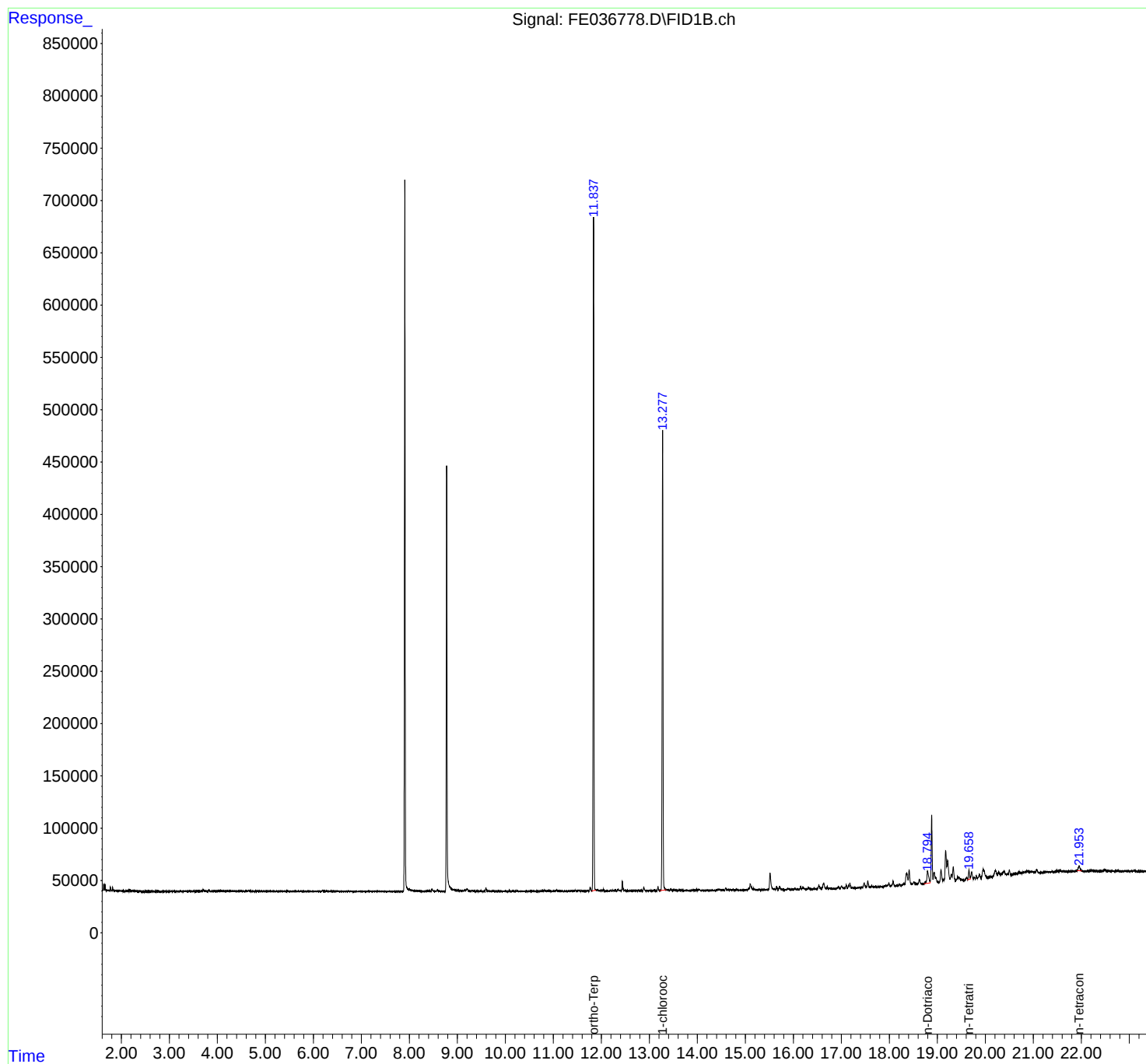
(m)=manual int.

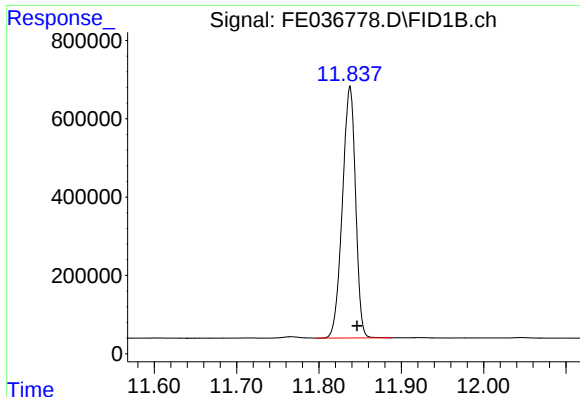
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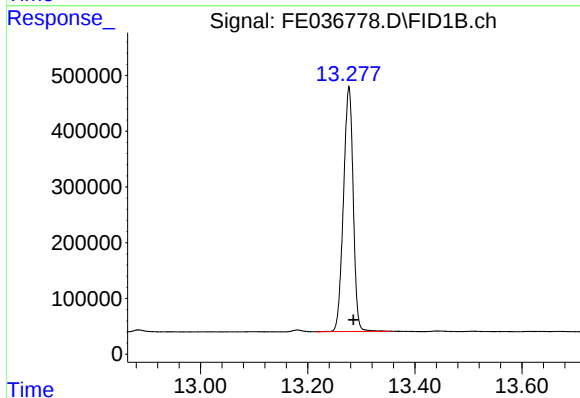




#9 ortho-Terphenyl (SURR)

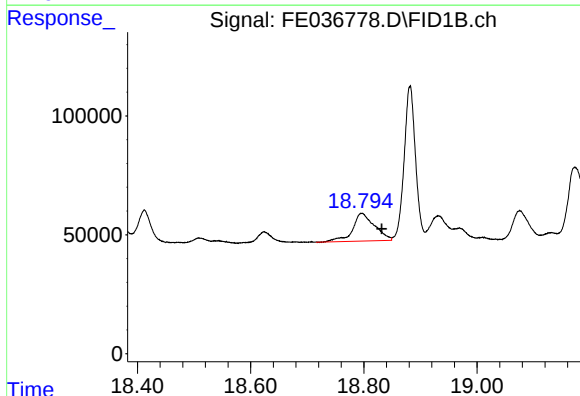
R.T.: 11.838 min
Delta R.T.: -0.009 min
Response: 7137629
Conc: 38.32 ug/ml

Instrument :
FID_E
ClientSampleId :



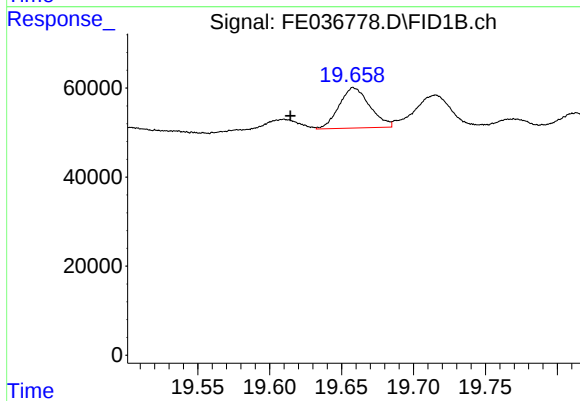
#12 1-chlorooctadecane (SURR)

R.T.: 13.277 min
Delta R.T.: -0.008 min
Response: 5535581
Conc: 36.38 ug/ml



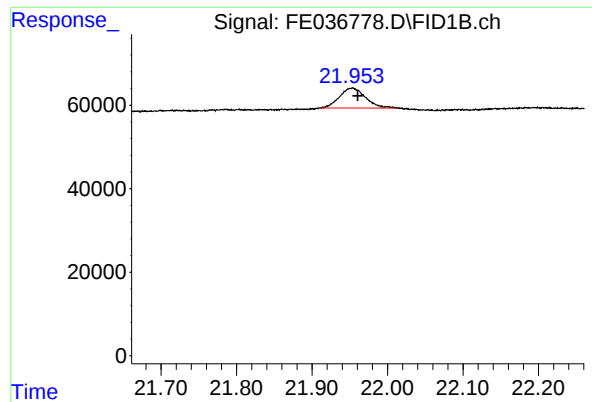
#18 n-Dotriacontane (C32)

R.T.: 18.796 min
Delta R.T.: -0.036 min
Response: 314255
Conc: 2.61 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.658 min
Delta R.T.: 0.044 min
Response: 135644
Conc: 1.63 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.953 min
Delta R.T.: -0.007 min
Response: 114285
Conc: 2.21 ug/ml

Instrument :

FID_E

ClientSampleId :