

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080122AL\
 Data File : FE036796.D
 Signal(s) : FID1B.ch
 Acq On : 01 Aug 2022 22:18
 Operator : YP\AJ
 Sample : N3931-17
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 02 04:32:29 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)	11.837	5994558	32.186 ug/ml
Spiked Amount 50.000		Recovery =	64.37%
12) S 1-chlorooctadecane (S...	13.276	4374375	28.751 ug/ml
Spiked Amount 50.000		Recovery =	57.50%
Target Compounds			
10) T n-Eicosane (C20)	12.886	58762	<MDL ug/ml
14) T n-Tetracosane (C24)	15.105	128087	<MDL ug/ml
16) T n-Octacosane (C28)	17.103	61177	<MDL ug/ml
17) T n-Tricontane (C30)	17.992	91805	<MDL ug/ml
18) T n-Dotriacontane (C32)	18.796	491389	4.086 ug/ml
19) T n-Tetratriacontane (C34)	19.625	172178	2.068 ug/ml
21) T n-Octatriacontane (C38)	21.050	350348	6.988 ug/ml

(f)=RT Delta > 1/2 Window

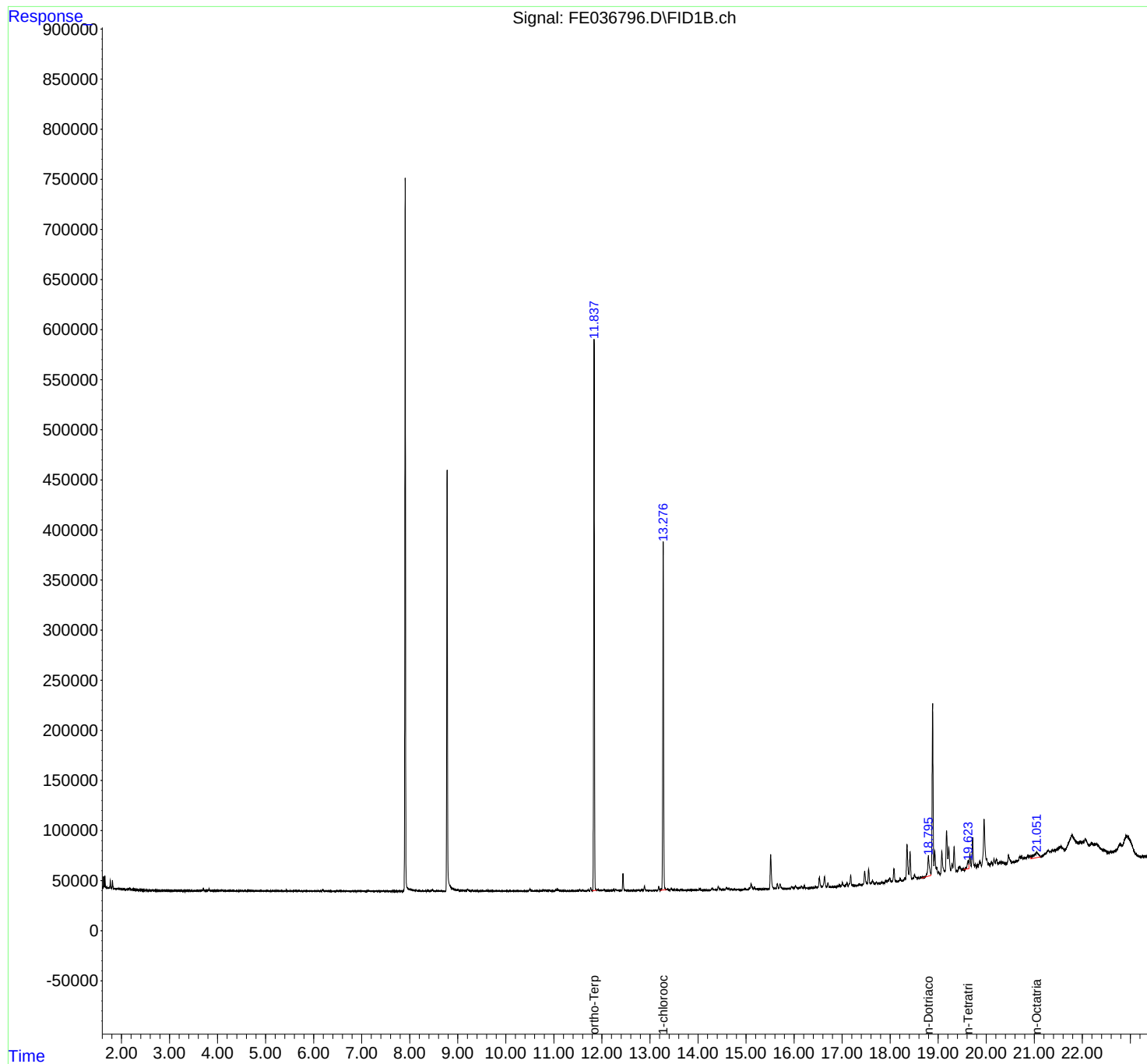
(m)=manual int.

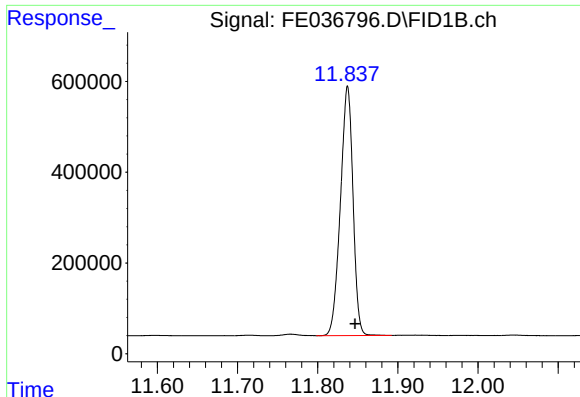
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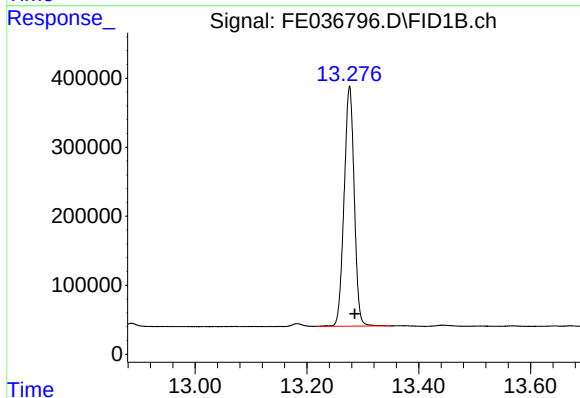




#9 ortho-Terphenyl (SURR)

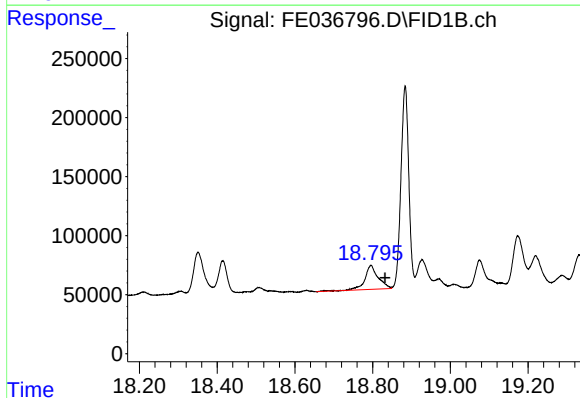
R.T.: 11.837 min
Delta R.T.: -0.009 min
Response: 5994558
Conc: 32.19 ug/ml

Instrument :
FID_E
ClientSampleId :



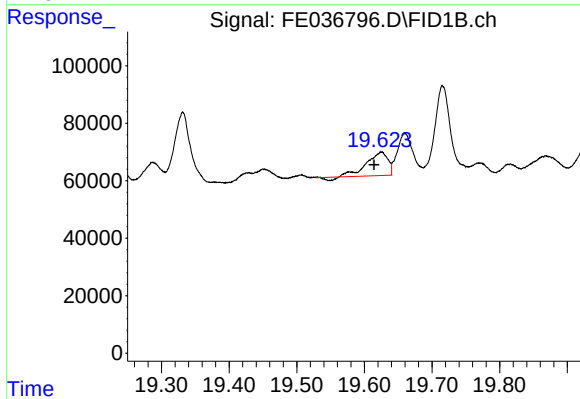
#12 1-chlorooctadecane (SURR)

R.T.: 13.276 min
Delta R.T.: -0.009 min
Response: 4374375
Conc: 28.75 ug/ml



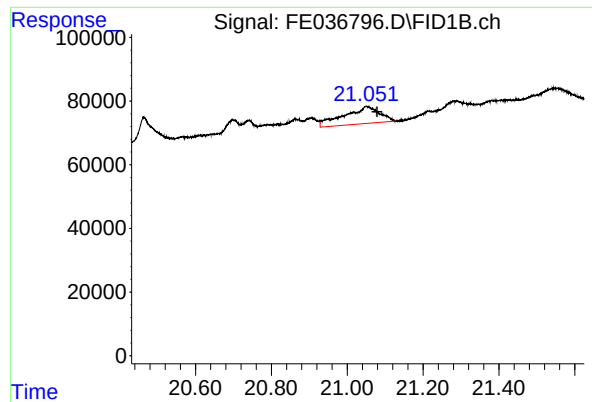
#18 n-Dotriacontane (C32)

R.T.: 18.796 min
Delta R.T.: -0.036 min
Response: 491389
Conc: 4.09 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.625 min
Delta R.T.: 0.011 min
Response: 172178
Conc: 2.07 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.050 min
Delta R.T.: -0.028 min
Response: 350348
Conc: 6.99 ug/ml

Instrument :

FID_E

ClientSampleId :