

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080122AL\
 Data File : FE036799.D
 Signal(s) : FID1B.ch
 Acq On : 01 Aug 2022 23:50
 Operator : YP\AJ
 Sample : N3935-05
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 02 04:33:02 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	6508849	34.947 ug/ml
Spiked Amount 50.000		Recovery =	69.89%
12) S 1-chlorooctadecane (S...	13.277	4853065	31.898 ug/ml
Spiked Amount 50.000		Recovery =	63.80%
Target Compounds			
10) T n-Eicosane (C20)	12.885	57320	<MDL ug/ml
14) T n-Tetracosane (C24)	15.175	41409	<MDL ug/ml
15) T n-Hexacosane (C26)	16.153	45132	<MDL ug/ml
16) T n-Octacosane (C28)	17.102	89032	<MDL ug/ml
17) T n-Tricontane (C30)	17.990	66309	<MDL ug/ml
18) T n-Dotriacontane (C32)	18.797	719143	5.979 ug/ml
19) T n-Tetratriacontane (C34)	19.615	404960	4.863 ug/ml
20) T n-Hexatriacontane (C36)	20.305	123360	2.101 ug/ml

(f)=RT Delta > 1/2 Window

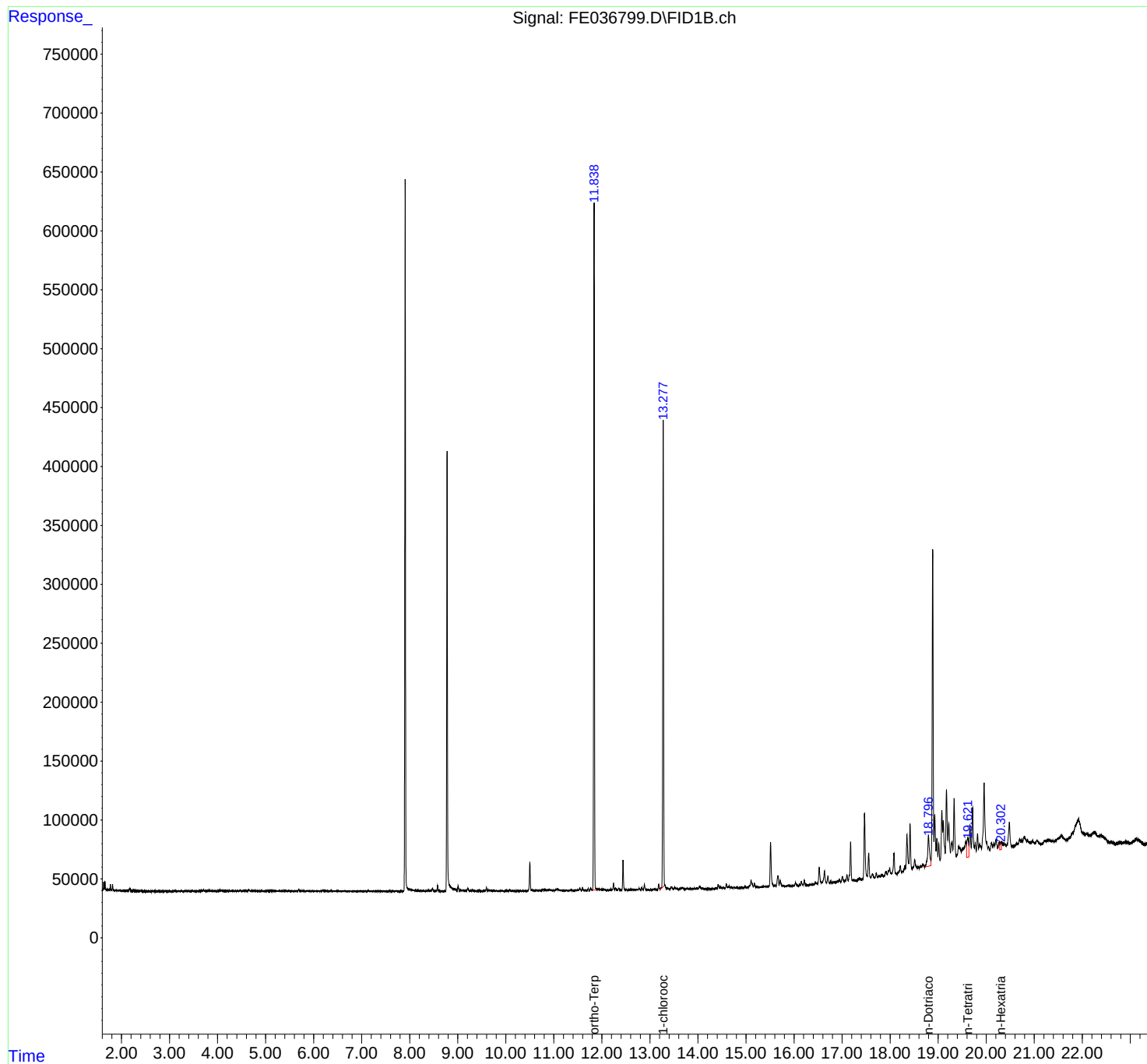
(m)=manual int.

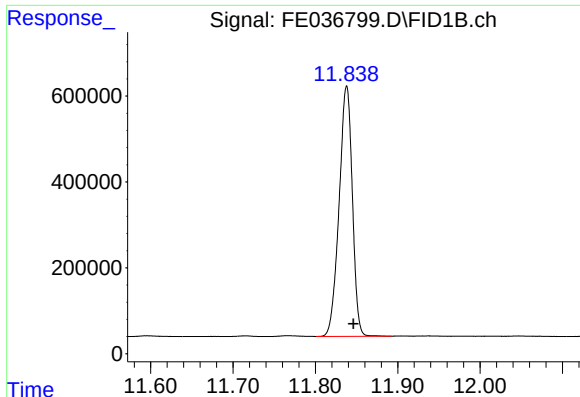
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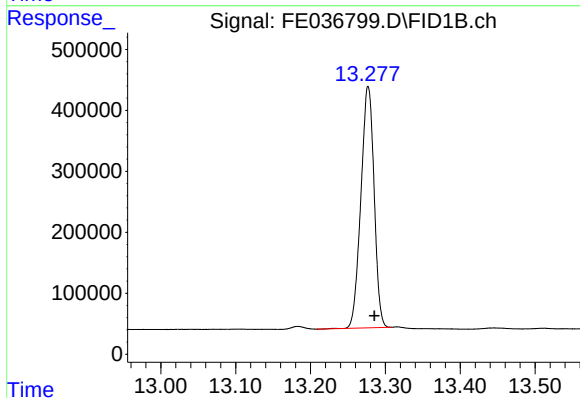




#9 ortho-Terphenyl (SURR)

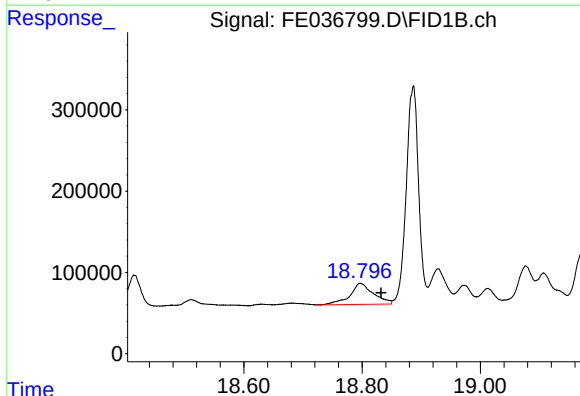
R.T.: 11.838 min
Delta R.T.: -0.008 min
Response: 6508849
Conc: 34.95 ug/ml

Instrument :
FID_E
ClientSampleId :



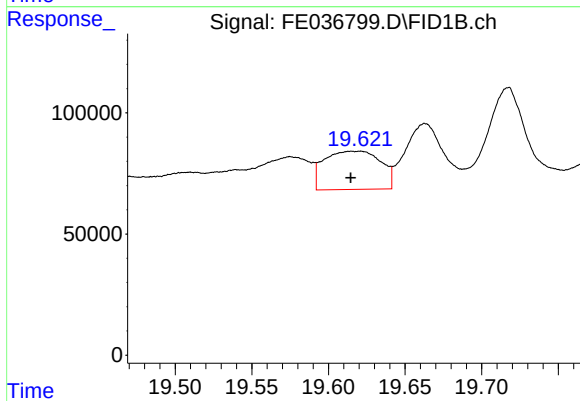
#12 1-chlorooctadecane (SURR)

R.T.: 13.277 min
Delta R.T.: -0.008 min
Response: 4853065
Conc: 31.90 ug/ml



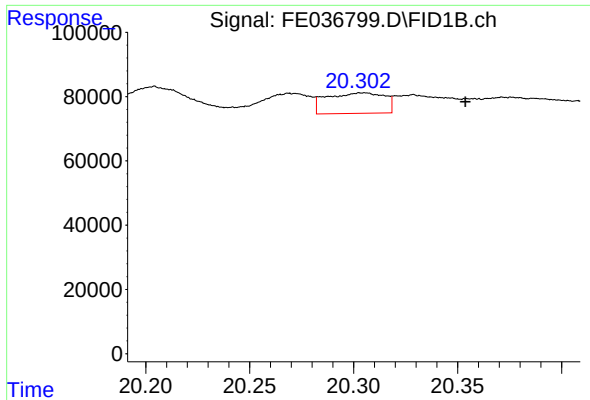
#18 n-Dotriacontane (C32)

R.T.: 18.797 min
Delta R.T.: -0.035 min
Response: 719143
Conc: 5.98 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.615 min
Delta R.T.: 0.000 min
Response: 404960
Conc: 4.86 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.305 min
Delta R.T.: -0.049 min
Response: 123360
Conc: 2.10 ug/ml

Instrument :
FID_E
ClientSampleId :