

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080122AL\
 Data File : FE036797.D
 Signal(s) : FID1B.ch
 Acq On : 01 Aug 2022 22:49
 Operator : YP\AJ
 Sample : N3931-18
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 02 04:32:40 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	7342893	39.425 ug/ml
Spiked Amount 50.000		Recovery =	78.85%
12) S 1-chlorooctadecane (S...	13.277	5556518	36.521 ug/ml
Spiked Amount 50.000		Recovery =	73.04%
Target Compounds			
10) T n-Eicosane (C20)	12.884	112401	<MDL ug/ml
11) T n-Heneicosane (C21)	13.478	63794	<MDL ug/ml
14) T n-Tetracosane (C24)	15.104	156824	<MDL ug/ml
16) T n-Octacosane (C28)	17.102	85641	<MDL ug/ml
17) T n-Tricontane (C30)	17.990	80617	<MDL ug/ml
18) T n-Dotriacontane (C32)	18.797	753128	6.262 ug/ml
19) T n-Tetratriacontane (C34)	19.616	124509	1.495 ug/ml

(f)=RT Delta > 1/2 Window

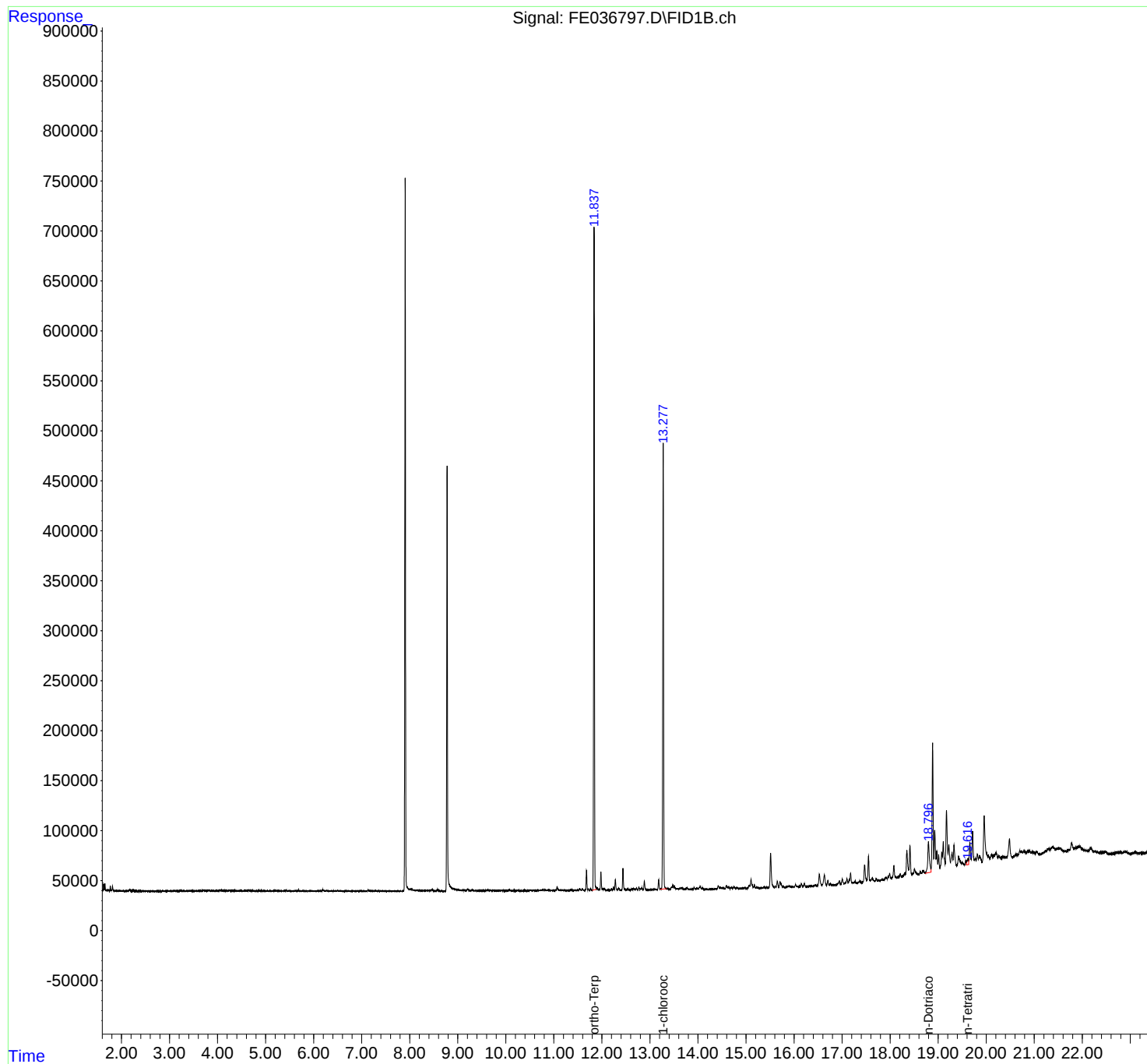
(m)=manual int.

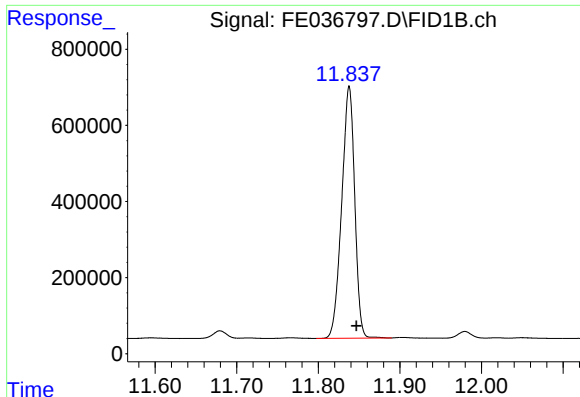
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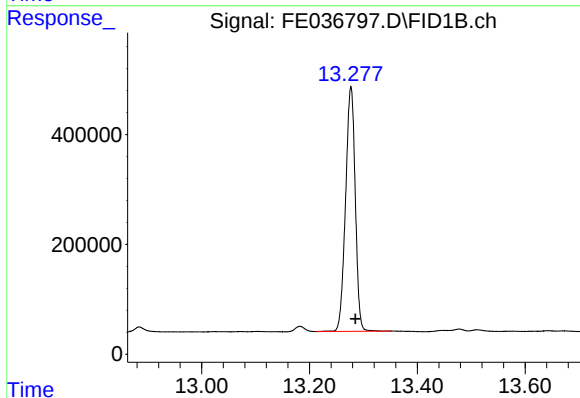




#9 ortho-Terphenyl (SURR)

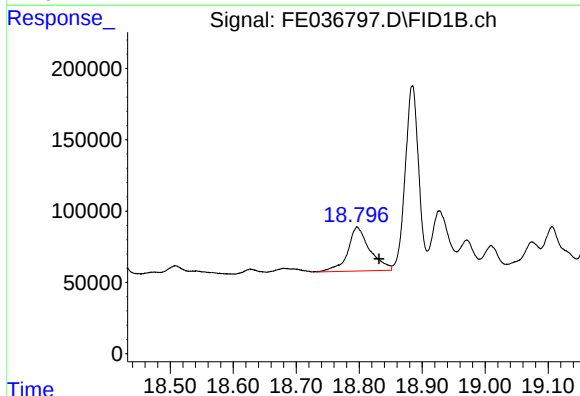
R.T.: 11.838 min
Delta R.T.: -0.009 min
Response: 7342893
Conc: 39.43 ug/ml

Instrument :
FID_E
ClientSampleId :



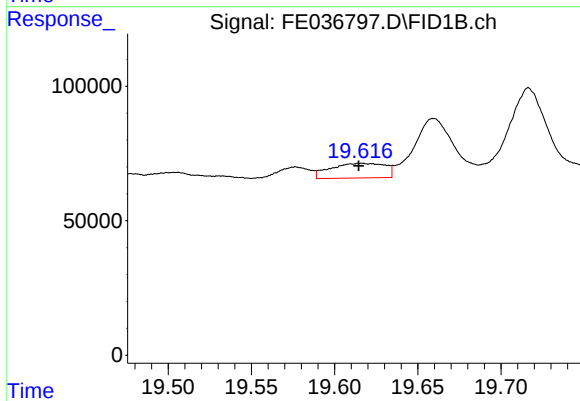
#12 1-chlorooctadecane (SURR)

R.T.: 13.277 min
Delta R.T.: -0.009 min
Response: 5556518
Conc: 36.52 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.797 min
Delta R.T.: -0.035 min
Response: 753128
Conc: 6.26 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.616 min
Delta R.T.: 0.002 min
Response: 124509
Conc: 1.50 ug/ml