

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080122AL\
 Data File : FE036786.D
 Signal(s) : FID1B.ch
 Acq On : 01 Aug 2022 16:38
 Operator : YP\AJ
 Sample : N3930-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 02 04:30:26 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	6727246	36.120 ug/ml
Spiked Amount 50.000		Recovery =	72.24%
12) S 1-chlorooctadecane (S...	13.277	5200523	34.181 ug/ml
Spiked Amount 50.000		Recovery =	68.36%
Target Compounds			
10) T n-Eicosane (C20)	12.883	84567	<MDL ug/ml
14) T n-Tetracosane (C24)	15.175	62205	<MDL ug/ml
15) T n-Hexacosane (C26)	16.214	110219	<MDL ug/ml
16) T n-Octacosane (C28)	17.102	123600	<MDL ug/ml
17) T n-Tricontane (C30)	17.991	111146	<MDL ug/ml
18) T n-Dotriacontane (C32)	18.795	1247825	10.375 ug/ml
19) T n-Tetratriacontane (C34)	19.628	338612	4.066 ug/ml
20) T n-Hexatriacontane (C36)	20.308	570151	9.710 ug/ml
21) T n-Octatriacontane (C38)	21.058	349995	6.981 ug/ml

(f)=RT Delta > 1/2 Window

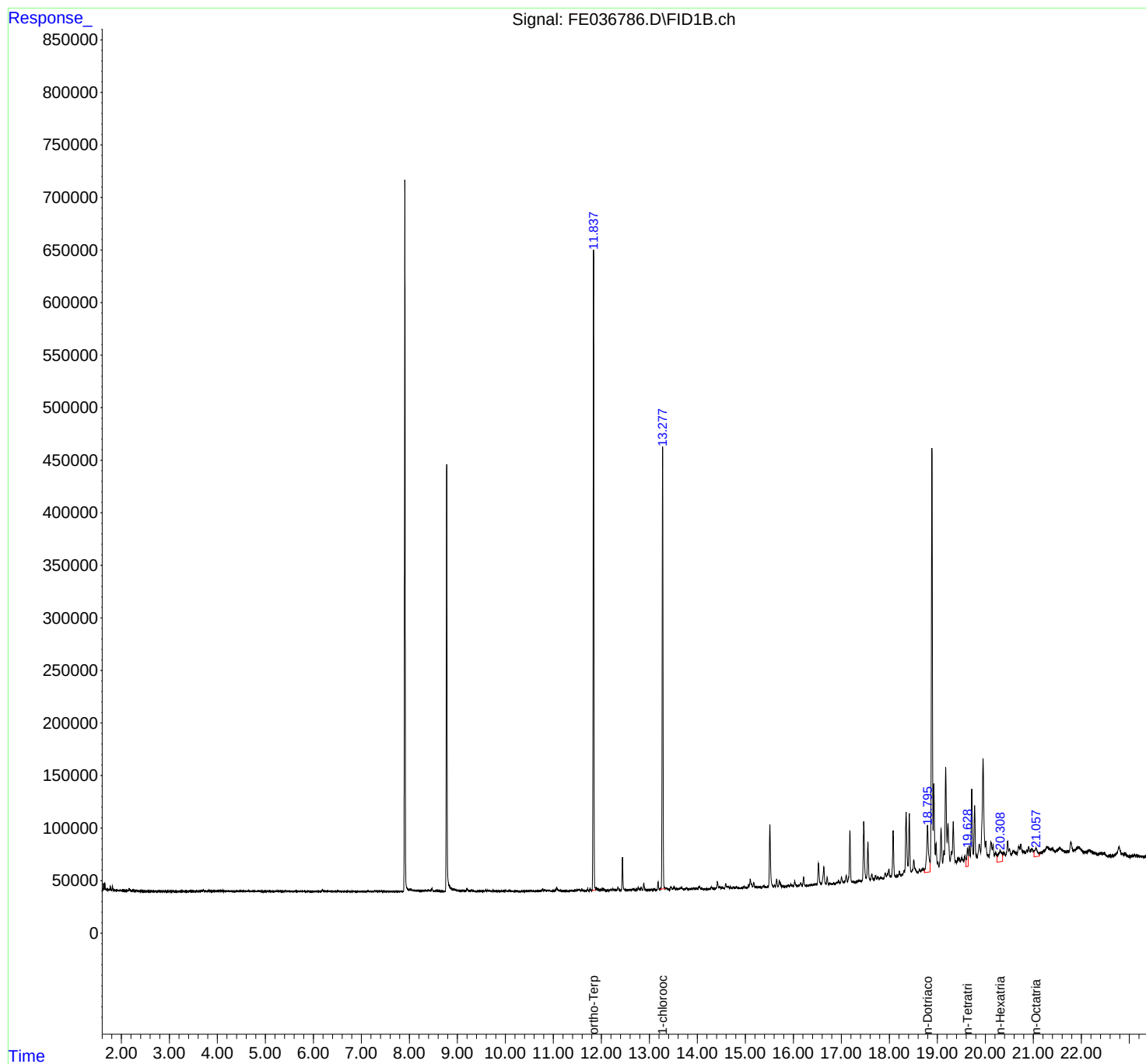
(m)=manual int.

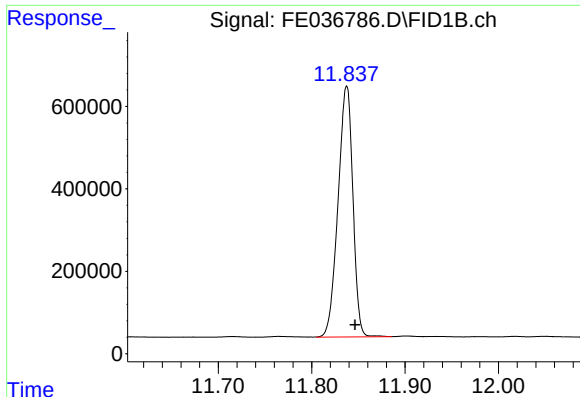
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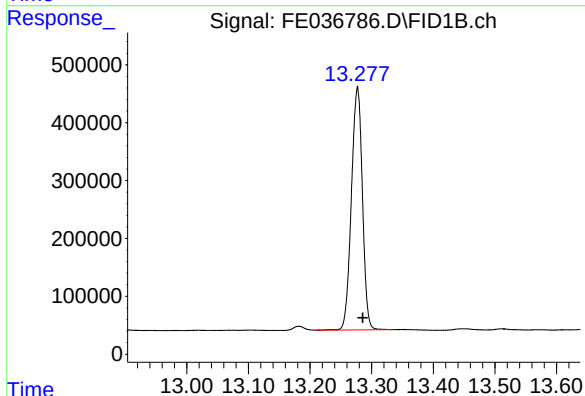




#9 ortho-Terphenyl (SURR)

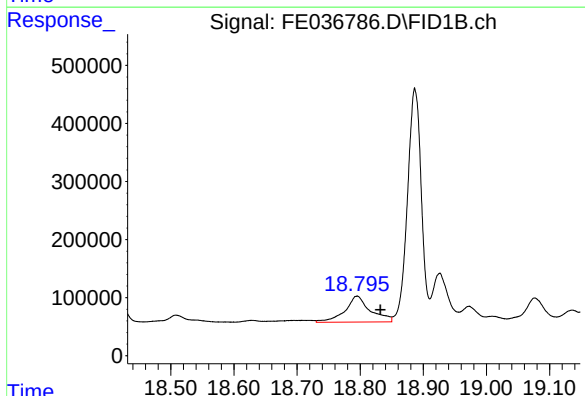
R.T.: 11.838 min
Delta R.T.: -0.009 min
Response: 6727246
Conc: 36.12 ug/ml

Instrument :
FID_E
ClientSampleId :



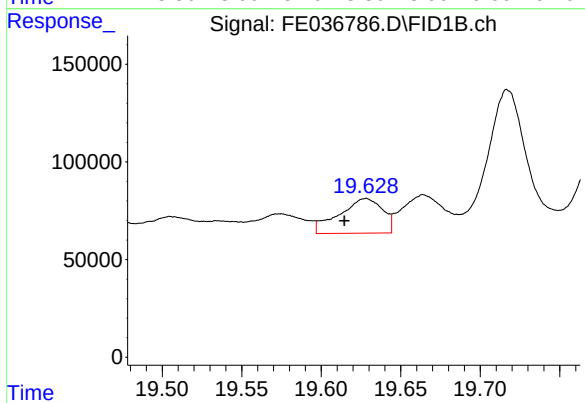
#12 1-chlorooctadecane (SURR)

R.T.: 13.277 min
Delta R.T.: -0.008 min
Response: 5200523
Conc: 34.18 ug/ml



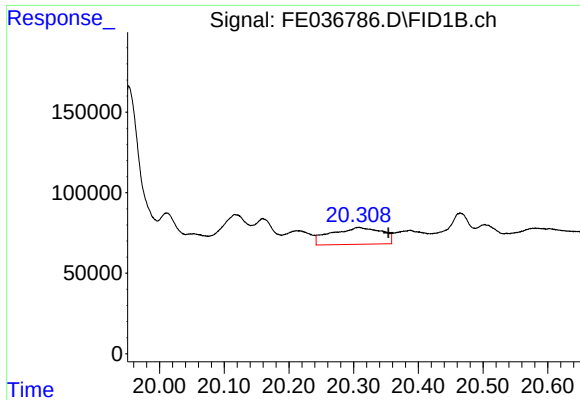
#18 n-Dotriacontane (C32)

R.T.: 18.795 min
Delta R.T.: -0.037 min
Response: 1247825
Conc: 10.38 ug/ml



#19 n-Tetratriacontane (C34)

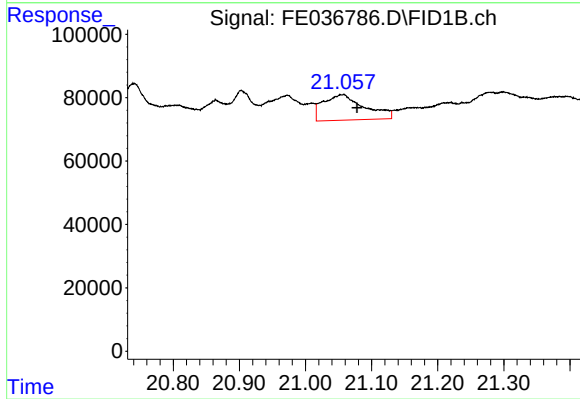
R.T.: 19.628 min
Delta R.T.: 0.014 min
Response: 338612
Conc: 4.07 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.308 min
Delta R.T.: -0.046 min
Response: 570151
Conc: 9.71 ug/ml

Instrument :
FID_E
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 21.058 min
Delta R.T.: -0.020 min
Response: 349995
Conc: 6.98 ug/ml