

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080122AL\
 Data File : FE036790.D
 Signal(s) : FID1B.ch
 Acq On : 01 Aug 2022 18:42
 Operator : YP\AJ
 Sample : N3930-20
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 02 04:31:13 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	6683965	35.887 ug/ml
Spiked Amount 50.000		Recovery =	71.77%
12) S 1-chlorooctadecane (S...	13.278	5053594	33.216 ug/ml
Spiked Amount 50.000		Recovery =	66.43%
Target Compounds			
8) T n-Octadecane (C18)	11.541	83042	<MDL ug/ml
10) T n-Eicosane (C20)	12.884	922116	5.421 ug/ml
11) T n-Heneicosane (C21)	13.453	50808	<MDL ug/ml
13) T n-Docosane (C22)	14.049	75535	<MDL ug/ml
14) T n-Tetracosane (C24)	15.102	554455	3.253 ug/ml
16) T n-Octacosane (C28)	17.102	153923	<MDL ug/ml
17) T n-Tricontane (C30)	17.993	64694	<MDL ug/ml
18) T n-Dotriacontane (C32)	18.796	364753	3.033 ug/ml
19) T n-Tetratriacontane (C34)	19.608	236476	2.840 ug/ml
20) T n-Hexatriacontane (C36)	20.305	306943	5.227 ug/ml
21) T n-Octatriacontane (C38)	21.076	528580	10.543 ug/ml

(f)=RT Delta > 1/2 Window

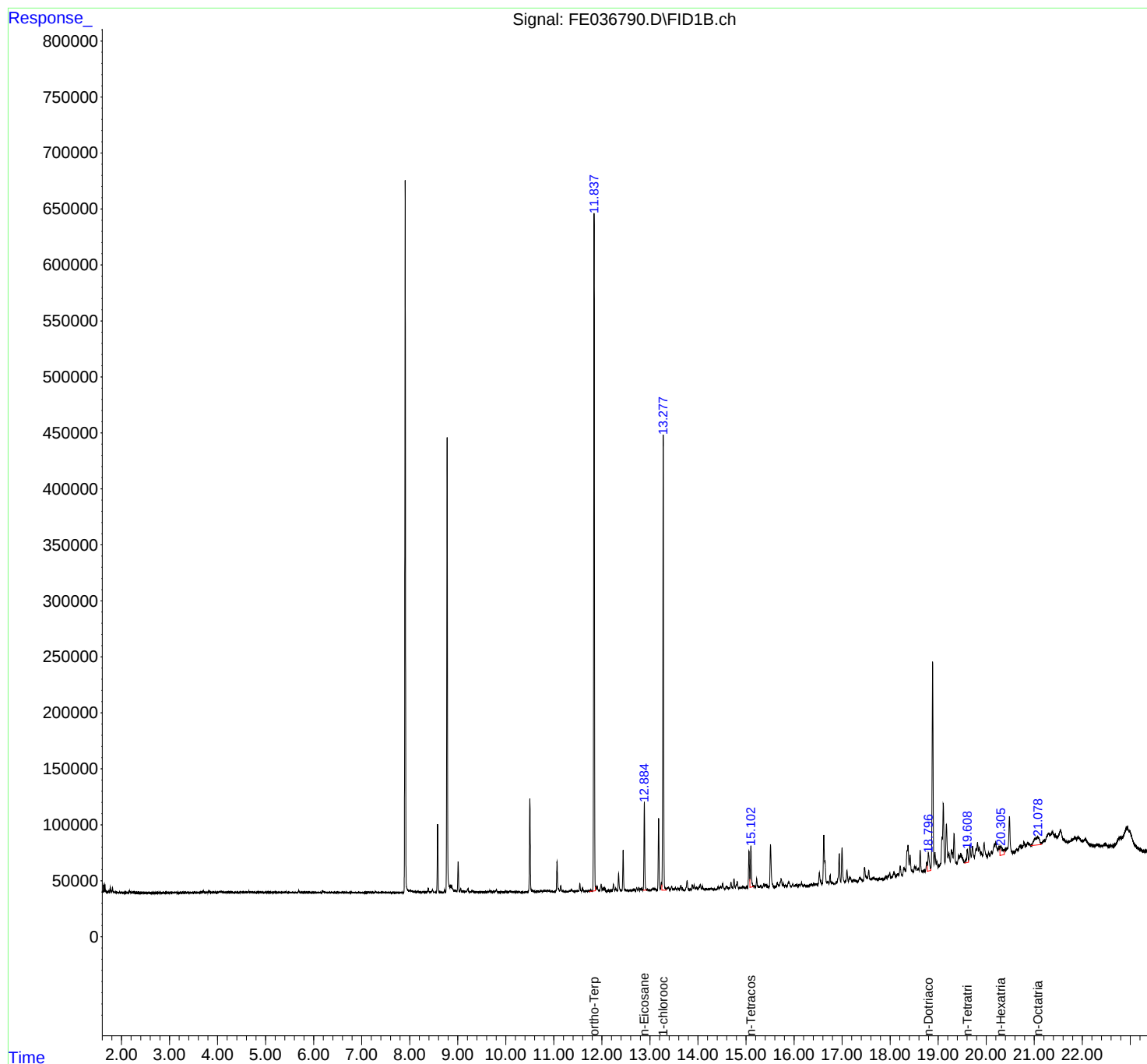
(m)=manual int.

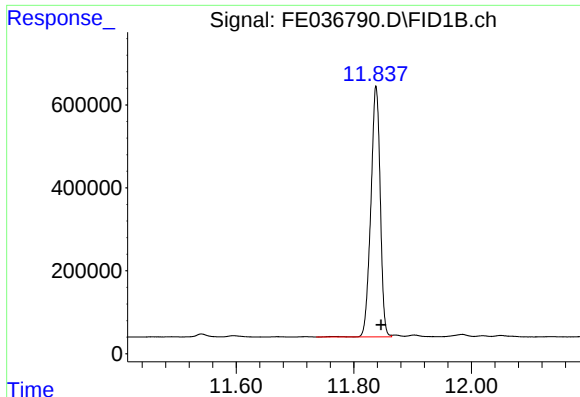
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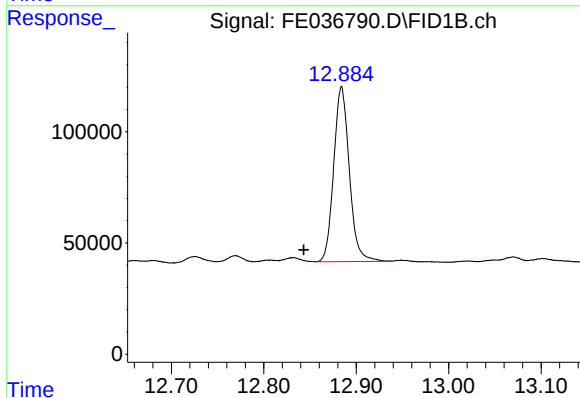




#9 ortho-Terphenyl (SURR)

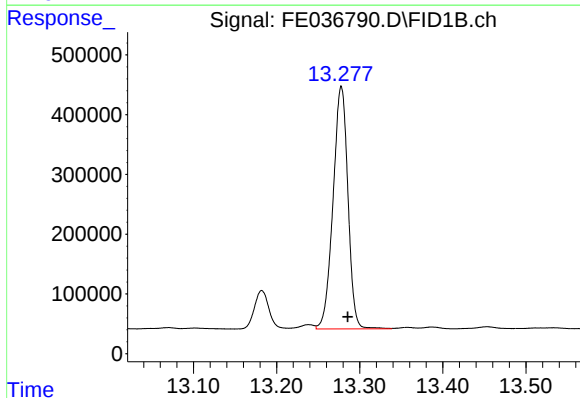
R.T.: 11.838 min
Delta R.T.: -0.009 min
Response: 6683965
Conc: 35.89 ug/ml

Instrument :
FID_E
ClientSampleId :



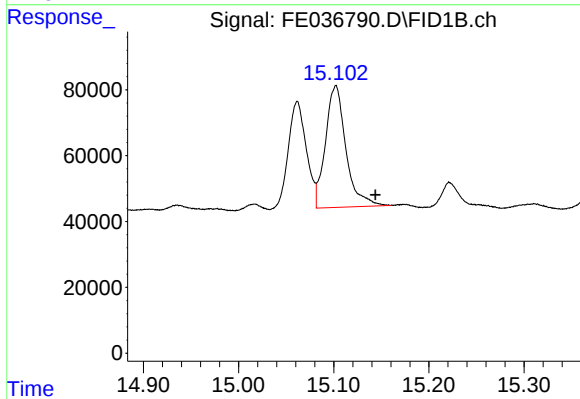
#10 n-Eicosane (C20)

R.T.: 12.884 min
Delta R.T.: 0.041 min
Response: 922116
Conc: 5.42 ug/ml



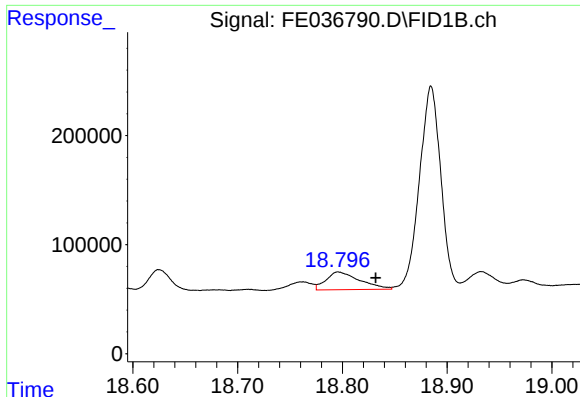
#12 1-chlorooctadecane (SURR)

R.T.: 13.278 min
Delta R.T.: -0.008 min
Response: 5053594
Conc: 33.22 ug/ml



#14 n-Tetracosane (C24)

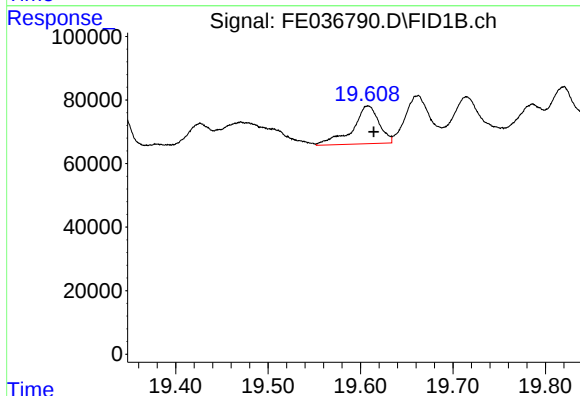
R.T.: 15.102 min
Delta R.T.: -0.042 min
Response: 554455
Conc: 3.25 ug/ml



#18 n-Dotriacontane (C32)

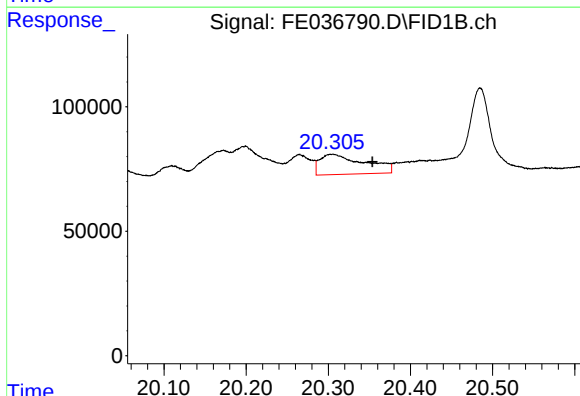
R.T.: 18.796 min
Delta R.T.: -0.036 min
Response: 364753
Conc: 3.03 ug/ml

Instrument :
FID_E
ClientSampleId :



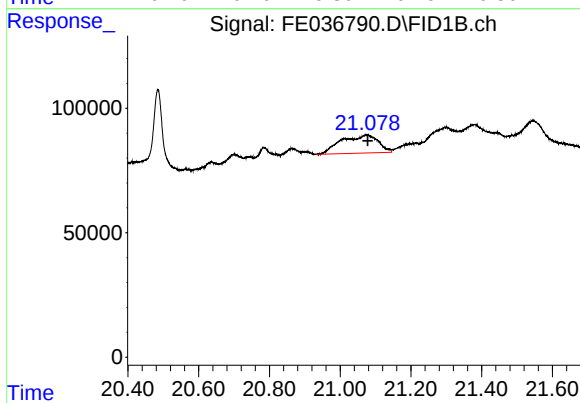
#19 n-Tetratriacontane (C34)

R.T.: 19.608 min
Delta R.T.: -0.007 min
Response: 236476
Conc: 2.84 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.305 min
Delta R.T.: -0.048 min
Response: 306943
Conc: 5.23 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.076 min
Delta R.T.: -0.002 min
Response: 528580
Conc: 10.54 ug/ml