

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080122AL\
 Data File : FE036787.D
 Signal(s) : FID1B.ch
 Acq On : 01 Aug 2022 17:09
 Operator : YP\AJ
 Sample : N3930-08
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 02 04:30:38 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	5947066	31.931 ug/ml
Spiked Amount 50.000		Recovery =	63.86%
12) S 1-chlorooctadecane (S...	13.276	4415903	29.024 ug/ml
Spiked Amount 50.000		Recovery =	58.05%
Target Compounds			
8) T n-Octadecane (C18)	11.541	76296	<MDL ug/ml
10) T n-Eicosane (C20)	12.884	184714	1.086 ug/ml
11) T n-Heneicosane (C21)	13.515f	61297	<MDL ug/ml
13) T n-Docosane (C22)	14.049	59928	<MDL ug/ml
14) T n-Tetracosane (C24)	15.103	195656	1.148 ug/ml
16) T n-Octacosane (C28)	17.103	65393	<MDL ug/ml
17) T n-Tricontane (C30)	17.989	52795	<MDL ug/ml
18) T n-Dotriacontane (C32)	18.795	473060	3.933 ug/ml
19) T n-Tetratriacontane (C34)	19.625	92828	1.115 ug/ml
20) T n-Hexatriacontane (C36)	20.305	25943	<MDL ug/ml

(f)=RT Delta > 1/2 Window

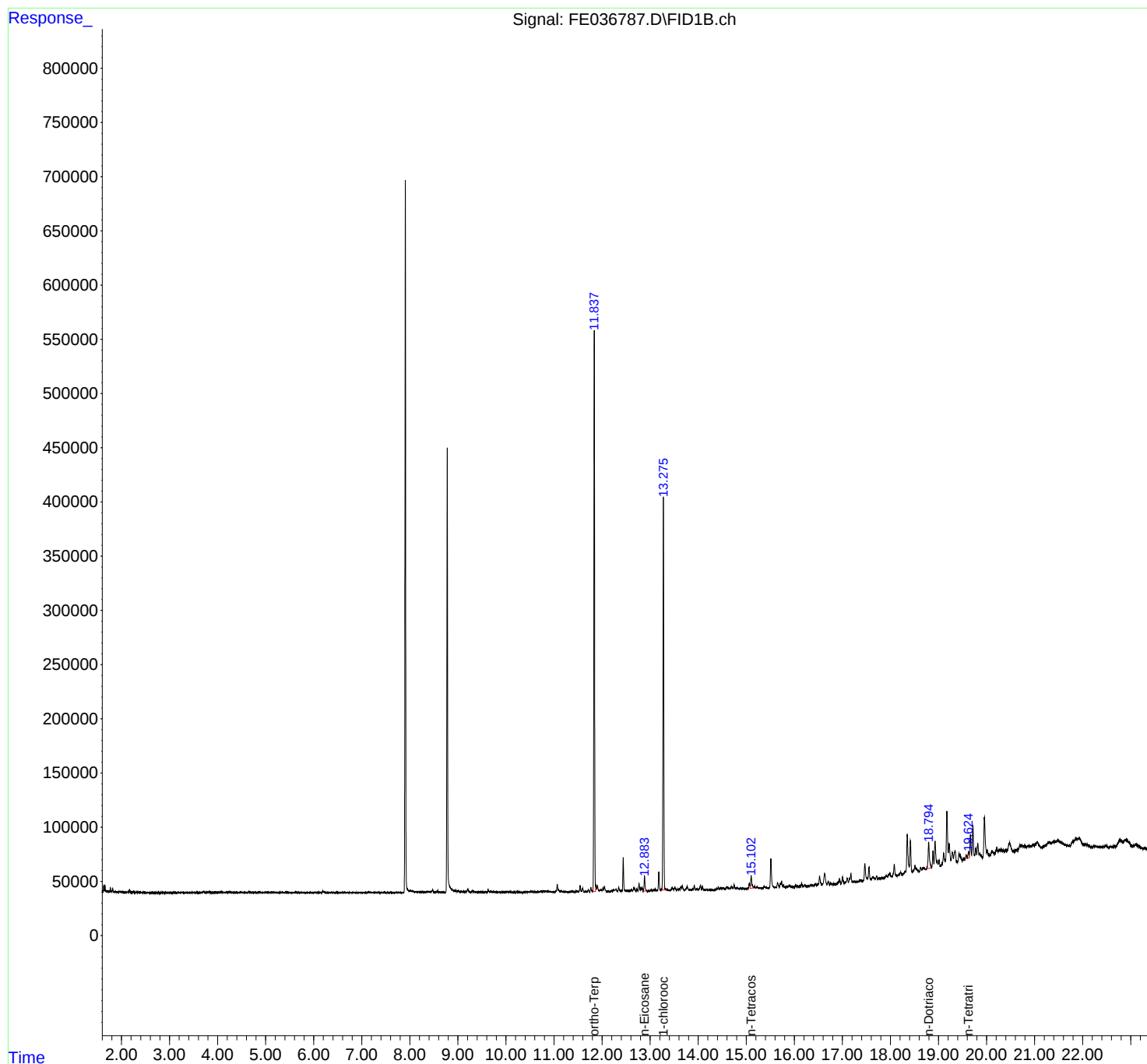
(m)=manual int.

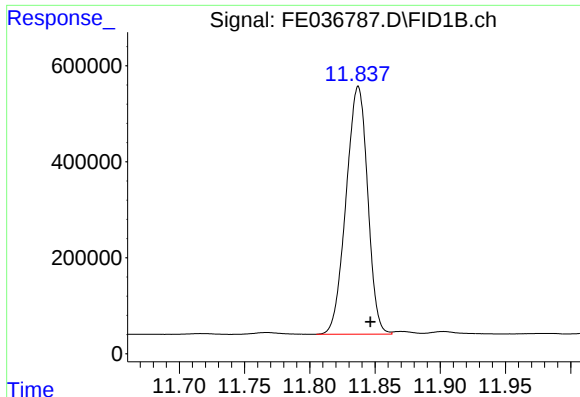
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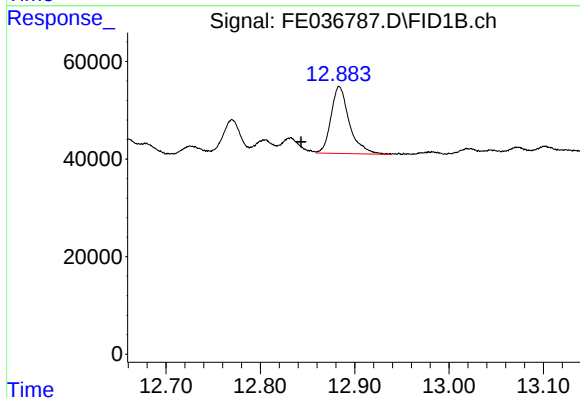




#9 ortho-Terphenyl (SURR)

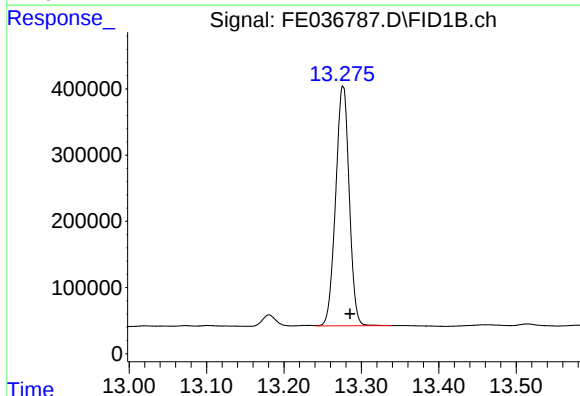
R.T.: 11.837 min
Delta R.T.: -0.009 min
Response: 5947066
Conc: 31.93 ug/ml

Instrument :
FID_E
ClientSampleId :



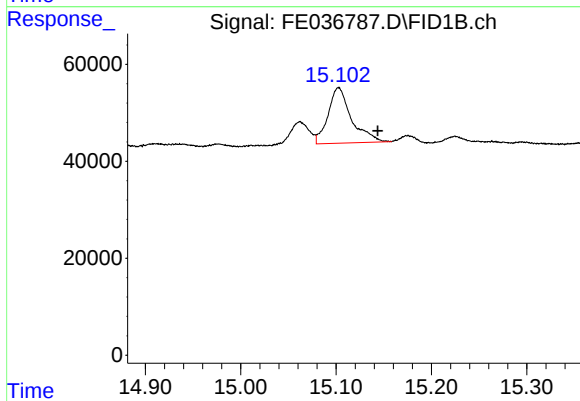
#10 n-Eicosane (C20)

R.T.: 12.884 min
Delta R.T.: 0.041 min
Response: 184714
Conc: 1.09 ug/ml



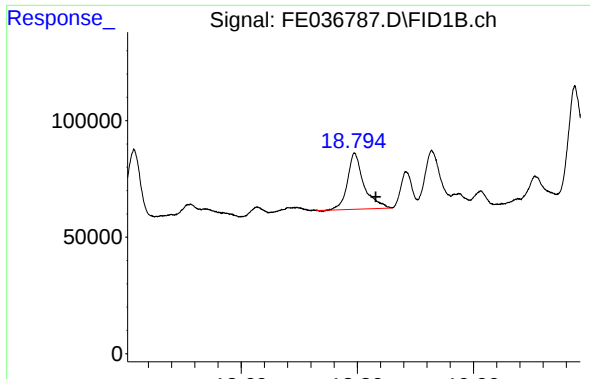
#12 1-chlorooctadecane (SURR)

R.T.: 13.276 min
Delta R.T.: -0.009 min
Response: 4415903
Conc: 29.02 ug/ml



#14 n-Tetracosane (C24)

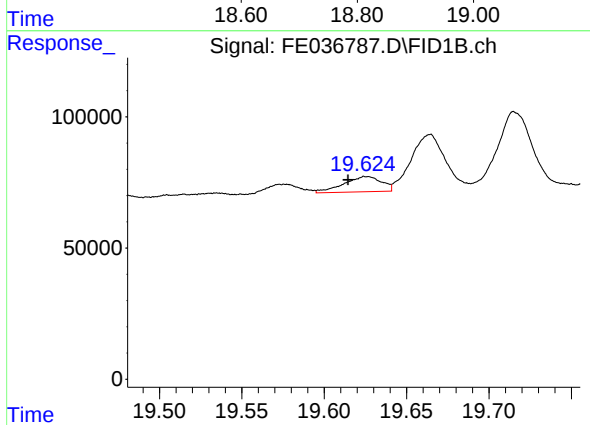
R.T.: 15.103 min
Delta R.T.: -0.041 min
Response: 195656
Conc: 1.15 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.795 min
Delta R.T.: -0.037 min
Response: 473060
Conc: 3.93 ug/ml

Instrument :
FID_E
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.625 min
Delta R.T.: 0.011 min
Response: 92828
Conc: 1.11 ug/ml