

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080122AL\
 Data File : FE036793.D
 Signal(s) : FID1B.ch
 Acq On : 01 Aug 2022 20:15
 Operator : YP\AJ
 Sample : N3931-13
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 02 04:31:49 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)	11.839	6627270	35.583 ug/ml
Spiked Amount 50.000		Recovery =	71.17%
12) S 1-chlorooctadecane (S...	13.277	5098516	33.511 ug/ml
Spiked Amount 50.000		Recovery =	67.02%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.185	61787	<MDL ug/ml
5) T A~2-methylnaphthalene...	7.279	61955	<MDL ug/ml
8) T n-Octadecane (C18)	11.595f	81507	<MDL ug/ml
10) T n-Eicosane (C20)	12.832	87996	<MDL ug/ml
11) T n-Heneicosane (C21)	13.454	171008	<MDL ug/ml
13) T n-Docosane (C22)	14.049	306192	1.793 ug/ml
14) T n-Tetracosane (C24)	15.102	910540	5.342 ug/ml
16) T n-Octacosane (C28)	17.102	298291	1.826 ug/ml
17) T n-Tricontane (C30)	17.995	96432	<MDL ug/ml
18) T n-Dotriacontane (C32)	18.798	442428	3.679 ug/ml
19) T n-Tetratriacontane (C34)	19.621	166714	2.002 ug/ml
20) T n-Hexatriacontane (C36)	20.304	212118	3.613 ug/ml
21) T n-Octatriacontane (C38)	21.076	594189	11.851 ug/ml

(f)=RT Delta > 1/2 Window

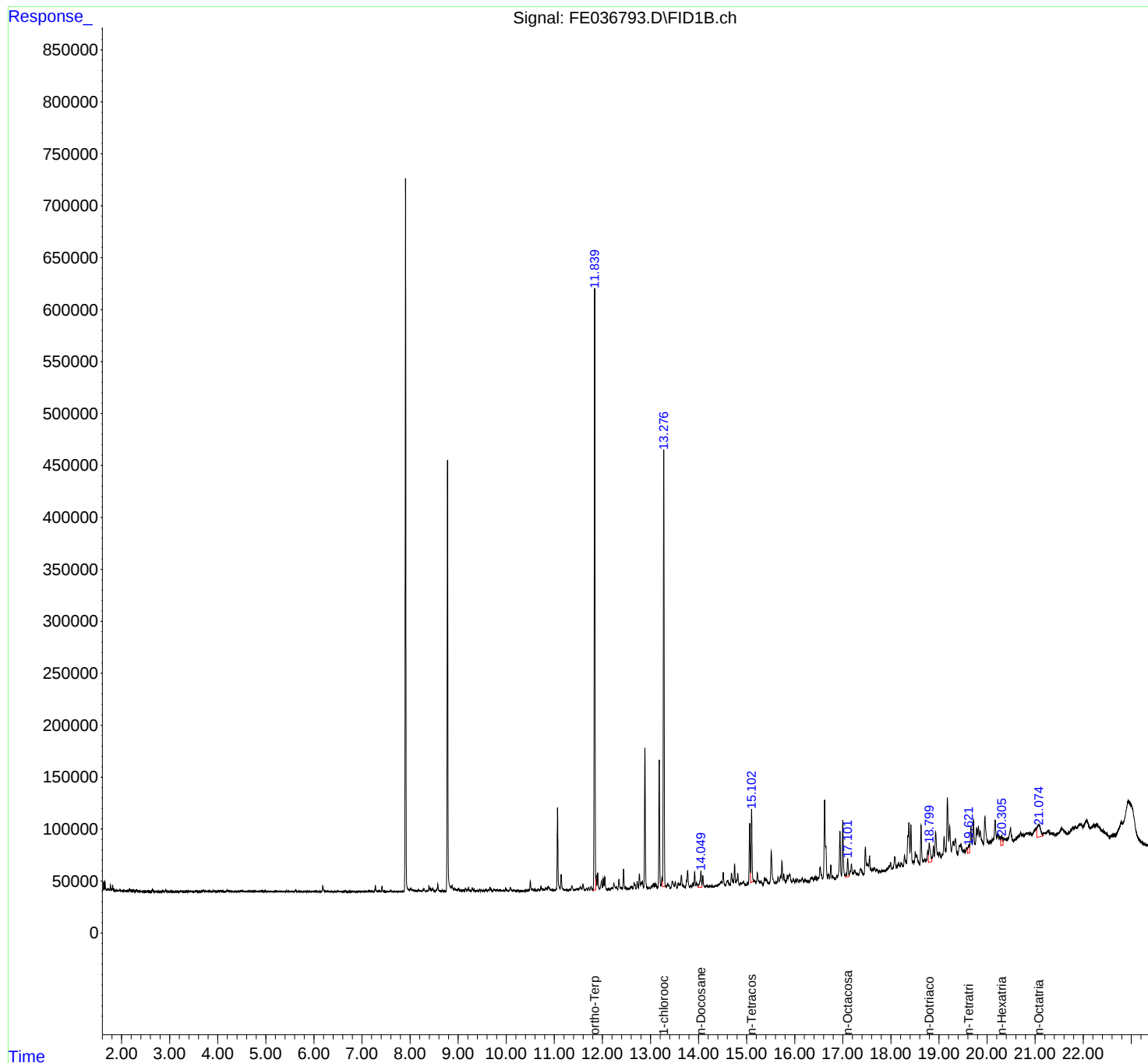
(m)=manual int.

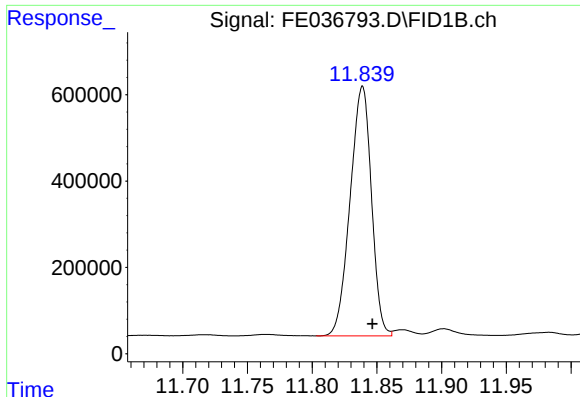
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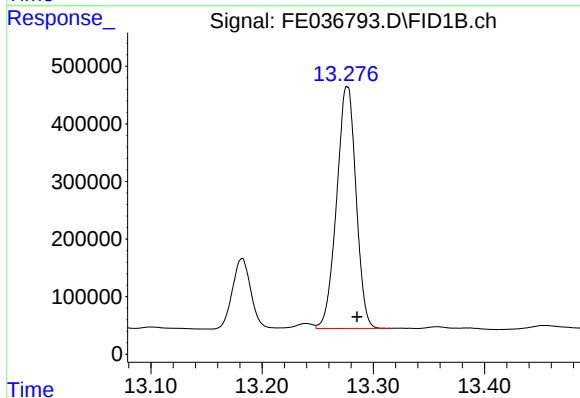




#9 ortho-Terphenyl (SURR)

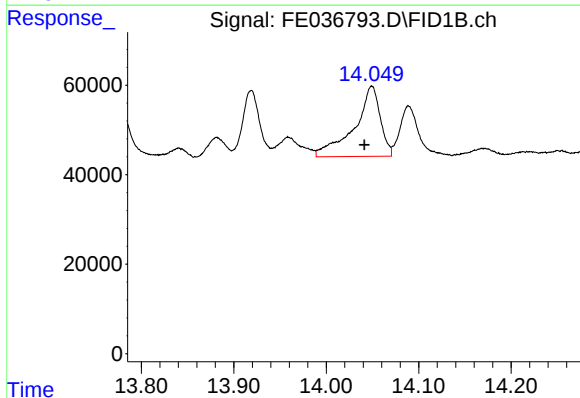
R.T.: 11.839 min
Delta R.T.: -0.008 min
Response: 6627270
Conc: 35.58 ug/ml

Instrument :
FID_E
ClientSampleId :



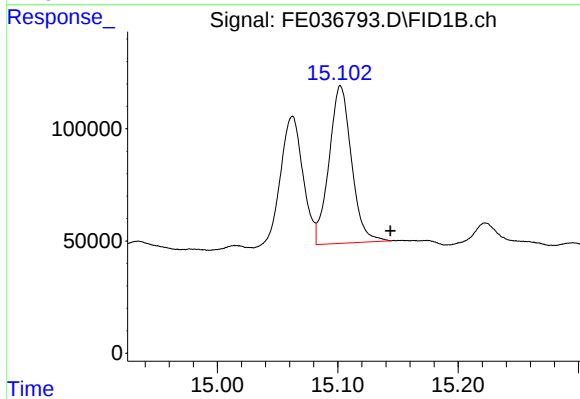
#12 1-chlorooctadecane (SURR)

R.T.: 13.277 min
Delta R.T.: -0.009 min
Response: 5098516
Conc: 33.51 ug/ml



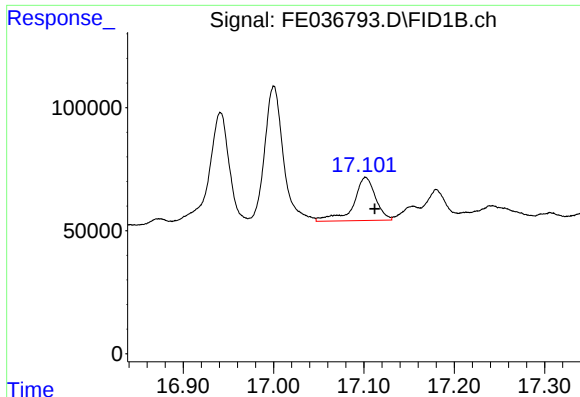
#13 n-Docosane (C22)

R.T.: 14.049 min
Delta R.T.: 0.008 min
Response: 306192
Conc: 1.79 ug/ml



#14 n-Tetracosane (C24)

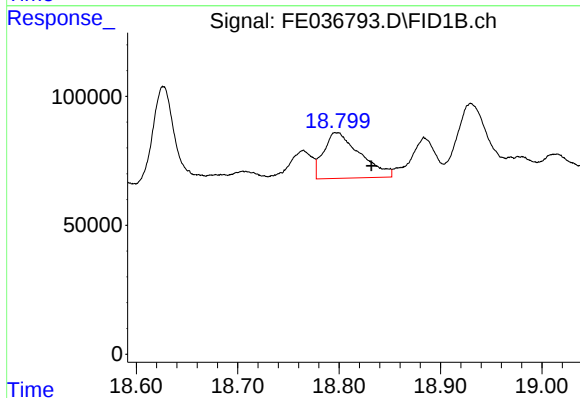
R.T.: 15.102 min
Delta R.T.: -0.041 min
Response: 910540
Conc: 5.34 ug/ml



#16 n-Octacosane (C28)

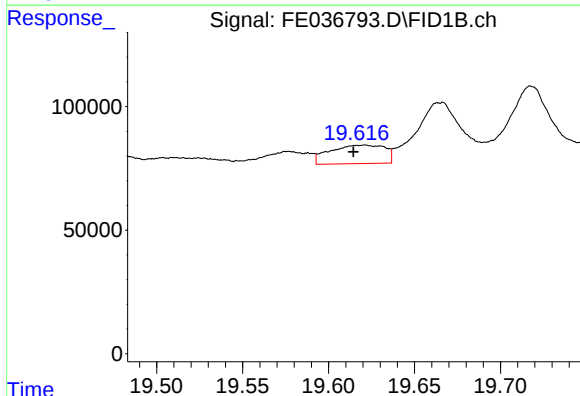
R.T.: 17.102 min
Delta R.T.: -0.010 min
Response: 298291
Conc: 1.83 ug/ml

Instrument :
FID_E
ClientSampleId :



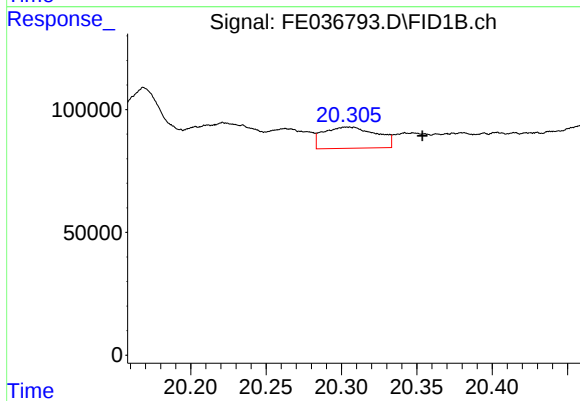
#18 n-Dotriacontane (C32)

R.T.: 18.798 min
Delta R.T.: -0.034 min
Response: 442428
Conc: 3.68 ug/ml



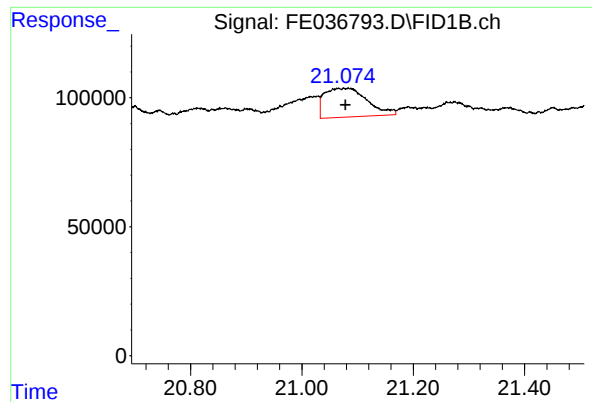
#19 n-Tetratriacontane (C34)

R.T.: 19.621 min
Delta R.T.: 0.007 min
Response: 166714
Conc: 2.00 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.304 min
Delta R.T.: -0.050 min
Response: 212118
Conc: 3.61 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.076 min
Delta R.T.: -0.003 min
Response: 594189
Conc: 11.85 ug/ml

Instrument :

FID_E

ClientSampleId :