

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010623AL\
 Data File : FE039667.D
 Signal(s) : FID1B.ch
 Acq On : 06 Jan 2023 08:42
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 09 02:37:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 121722.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 17 15:09:52 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
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System Monitoring Compounds

Target Compounds

10) T	n-Eicosane (C20)	12.897	171835	1.259 ug/ml
11) T	n-Heneicosane (C21)	13.515	39594	0.290 ug/ml
13) T	n-Docosane (C22)	14.106	167108	1.235 ug/ml
14) T	n-Tetracosane (C24)	15.208	98060	0.730 ug/ml
15) T	n-Hexacosane (C26)	16.233	111374	0.855 ug/ml
16) T	n-Octacosane (C28)	17.184	119562	0.929 ug/ml
17) T	n-Tricontane (C30)	18.070	79050	0.614 ug/ml
18) T	n-Dotriacontane (C32)	18.904	182567	1.410 ug/ml
19) T	n-Tetratriacontane (C34)	19.688	88316	0.700 ug/ml
20) T	n-Hexatriacontane (C36)	20.427	79189	0.655 ug/ml
21) T	n-Octatriacontane (C38)	21.162	107138	0.868 ug/ml
22) T	n-Tetracontane (C40)	22.066f	156758	1.248 ug/ml

(f)=RT Delta > 1/2 Window

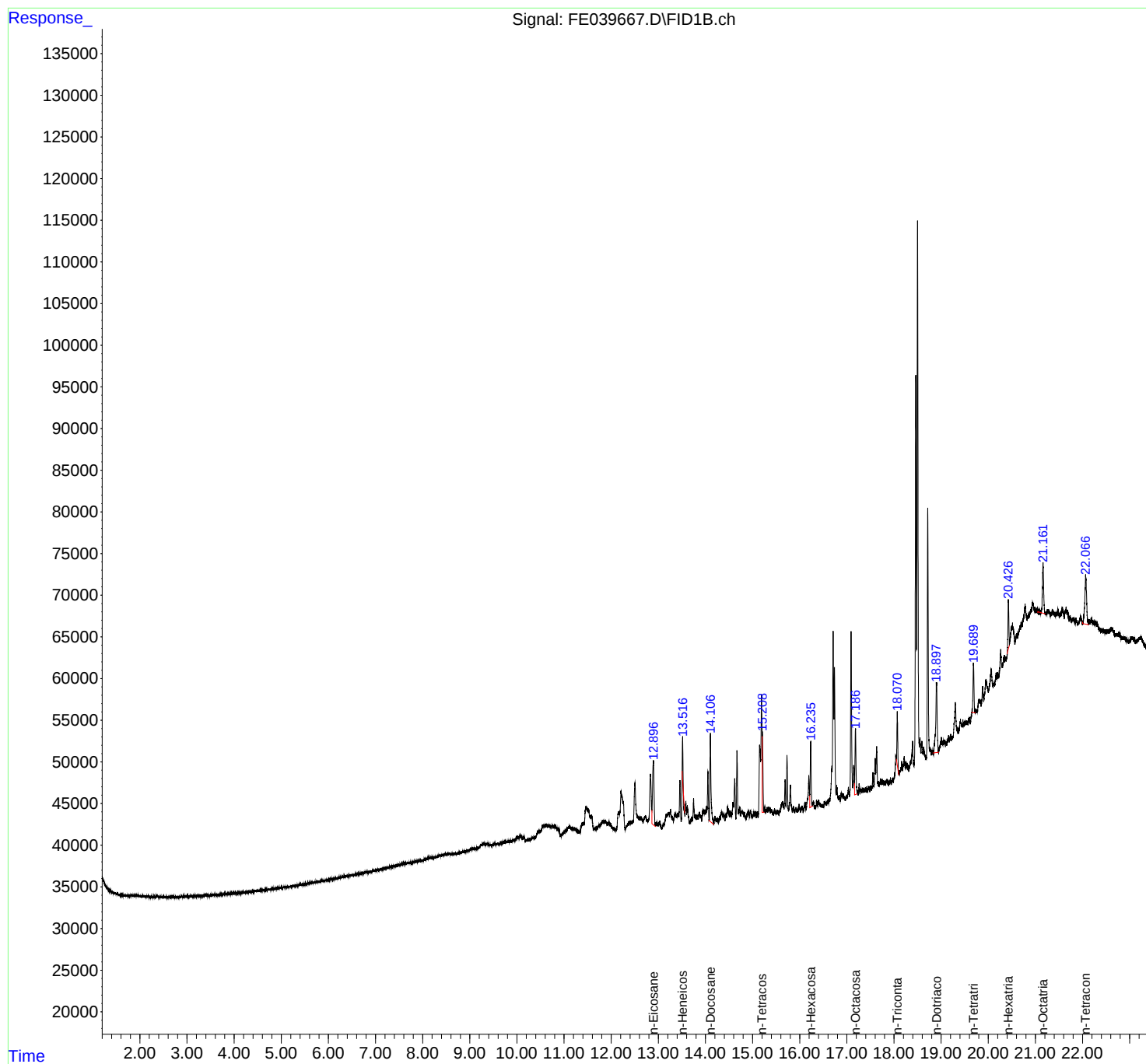
(m)=manual int.

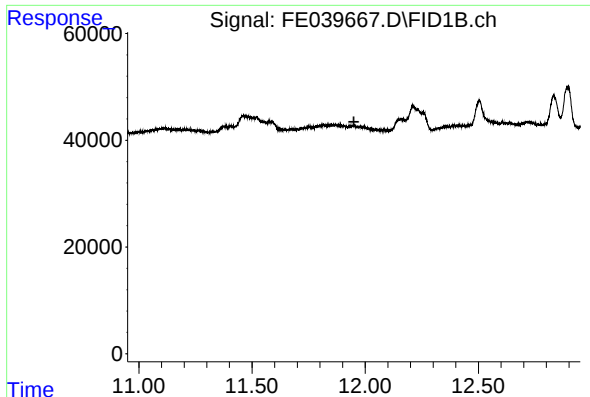
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Signal Info : 20M x 0.18mm x 0.18um

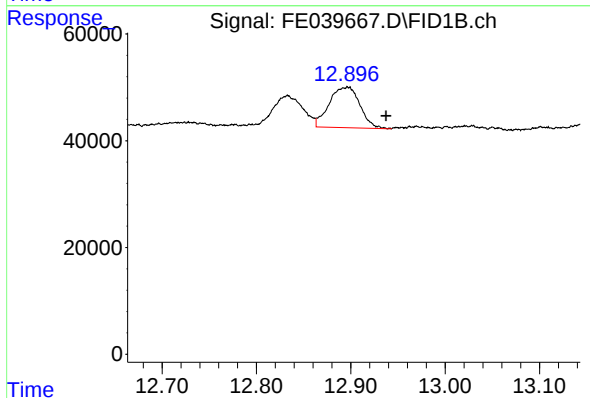




#9 ortho-Terphenyl (SURR)

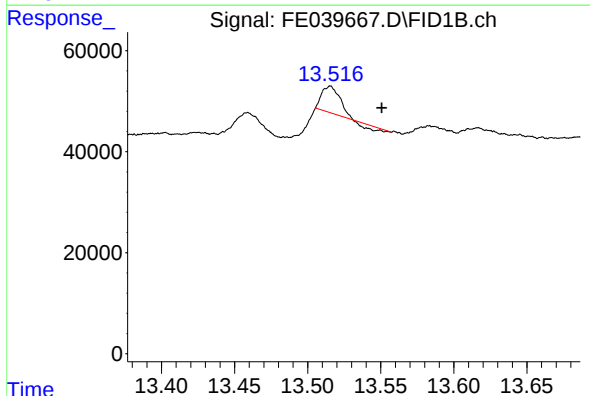
R.T.: 0.000 min
Exp R.T.: 11.950 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



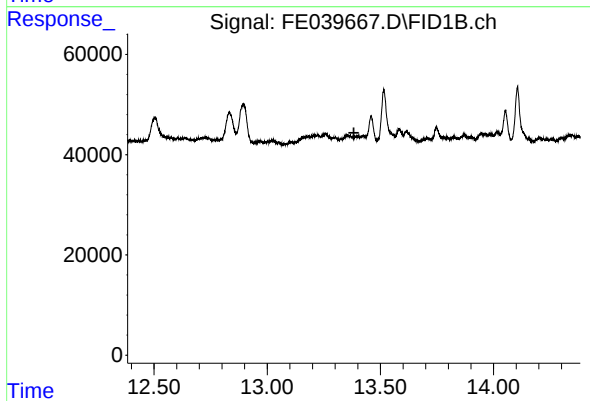
#10 n-Eicosane (C20)

R.T.: 12.897 min
Delta R.T.: -0.040 min
Response: 171835
Conc: 1.26 ug/ml



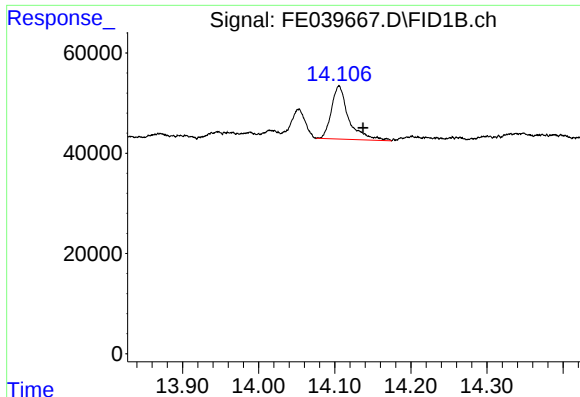
#11 n-Heneicosane (C21)

R.T.: 13.515 min
Delta R.T.: -0.035 min
Response: 39594
Conc: 0.29 ug/ml



#12 1-chlorooctadecane (SURR)

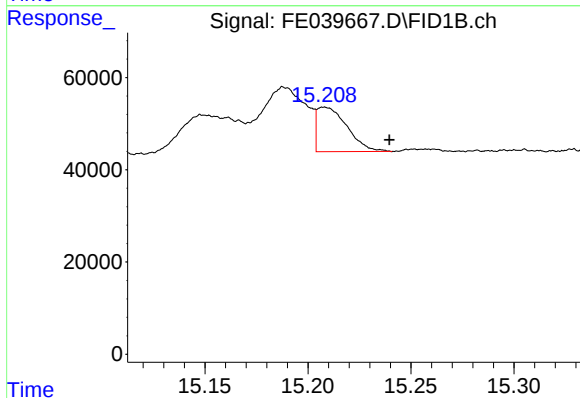
R.T.: 0.000 min
Exp R.T.: 13.383 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

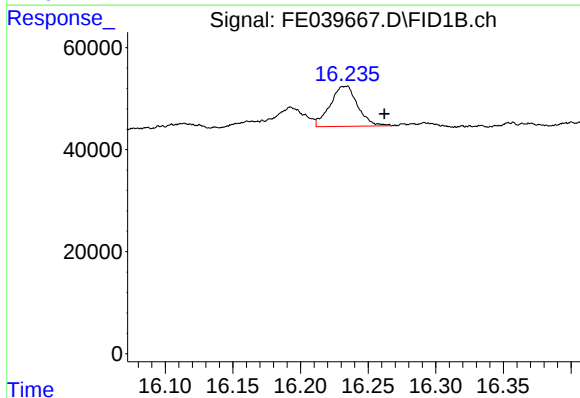
R.T.: 14.106 min
Delta R.T.: -0.031 min
Response: 167108
Conc: 1.24 ug/ml

Instrument :
FID_E
ClientSampleId :



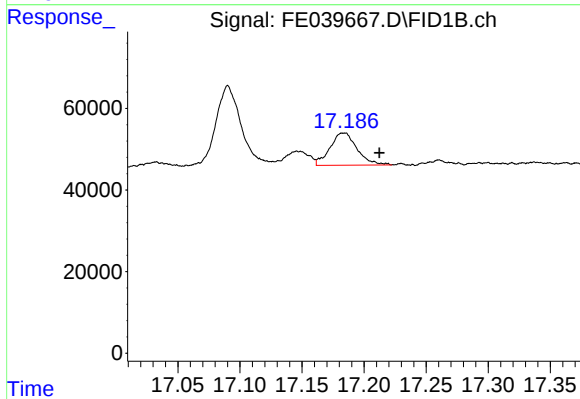
#14 n-Tetracosane (C24)

R.T.: 15.208 min
Delta R.T.: -0.031 min
Response: 98060
Conc: 0.73 ug/ml



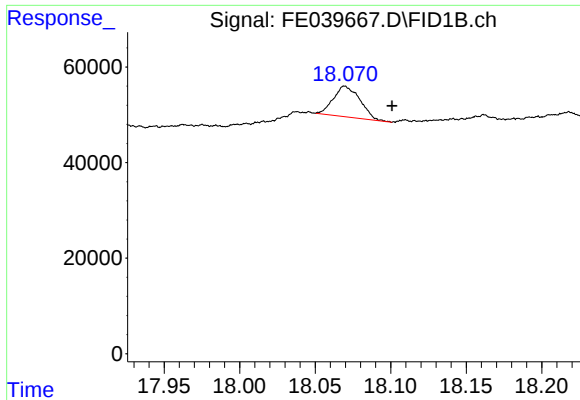
#15 n-Hexacosane (C26)

R.T.: 16.233 min
Delta R.T.: -0.029 min
Response: 111374
Conc: 0.86 ug/ml



#16 n-Octacosane (C28)

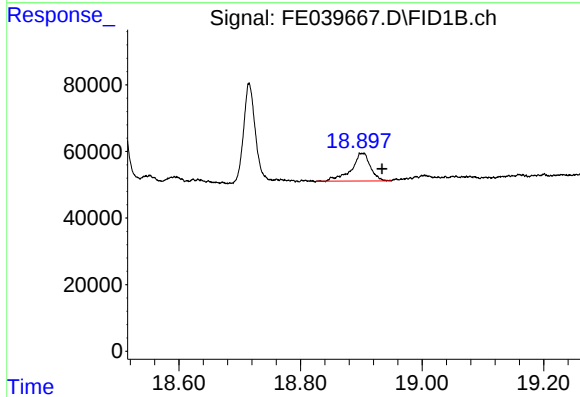
R.T.: 17.184 min
Delta R.T.: -0.028 min
Response: 119562
Conc: 0.93 ug/ml



#17 n-Tricontane (C30)

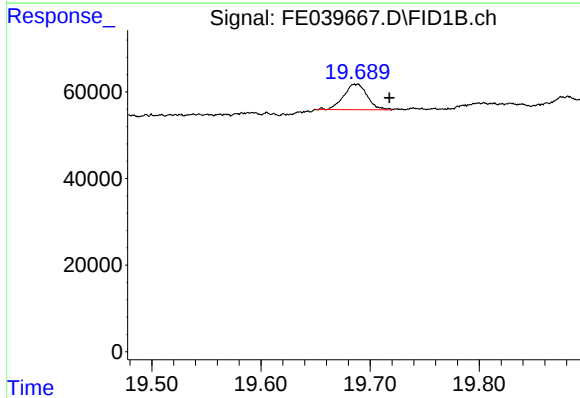
R.T.: 18.070 min
Delta R.T.: -0.031 min
Response: 79050
Conc: 0.61 ug/ml

Instrument :
FID_E
ClientSampleId :



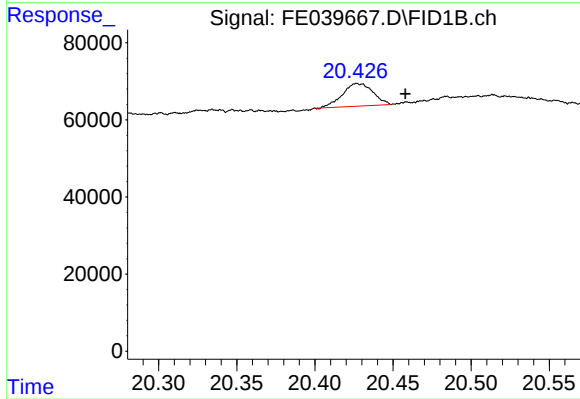
#18 n-Dotriacontane (C32)

R.T.: 18.904 min
Delta R.T.: -0.030 min
Response: 182567
Conc: 1.41 ug/ml



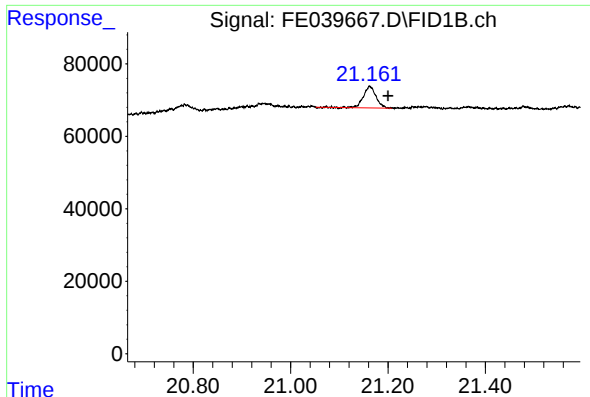
#19 n-Tetratriacontane (C34)

R.T.: 19.688 min
Delta R.T.: -0.030 min
Response: 88316
Conc: 0.70 ug/ml



#20 n-Hexatriacontane (C36)

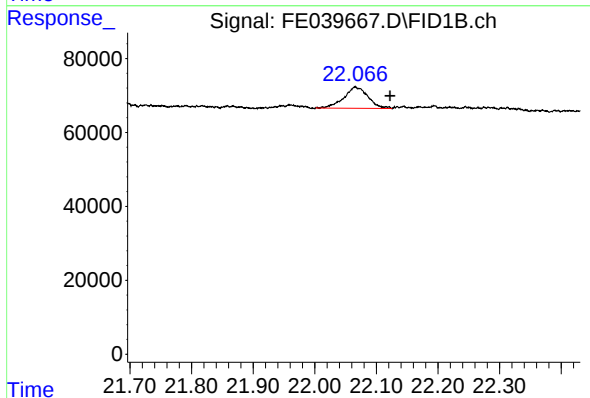
R.T.: 20.427 min
Delta R.T.: -0.031 min
Response: 79189
Conc: 0.65 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.162 min
Delta R.T.: -0.038 min
Response: 107138
Conc: 0.87 ug/ml

Instrument :
FID_E
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 22.066 min
Delta R.T.: -0.057 min
Response: 156758
Conc: 1.25 ug/ml