

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122922AL\
 Data File : FE039540.D
 Signal(s) : FID1B.ch
 Acq On : 29 Dec 2022 08:06
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 29 13:36:00 2022
 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

System Monitoring Compounds			
Target Compounds			
10) T n-Eicosane (C20)	12.902	124552	0.912 ug/ml
11) T n-Heneicosane (C21)	13.520	80344	0.589 ug/ml
13) T n-Docosane (C22)	14.110	114760	0.848 ug/ml
14) T n-Tetracosane (C24)	15.212	97529	0.727 ug/ml
15) T n-Hexacosane (C26)	16.235	78206	0.601 ug/ml
16) T n-Octacosane (C28)	17.186	87020	0.676 ug/ml
17) T n-Tricontane (C30)	18.074	61437	0.477 ug/ml
18) T n-Dotriacontane (C32)	18.903	150264	1.160 ug/ml
19) T n-Tetratriacontane (C34)	19.690	89295	0.708 ug/ml
20) T n-Hexatriacontane (C36)	20.429	84488	0.699 ug/ml
21) T n-Octatriacontane (C38)	21.163	109973	0.890 ug/ml
22) T n-Tetracontane (C40)	22.072f	130833	1.042 ug/ml

(f)=RT Delta > 1/2 Window

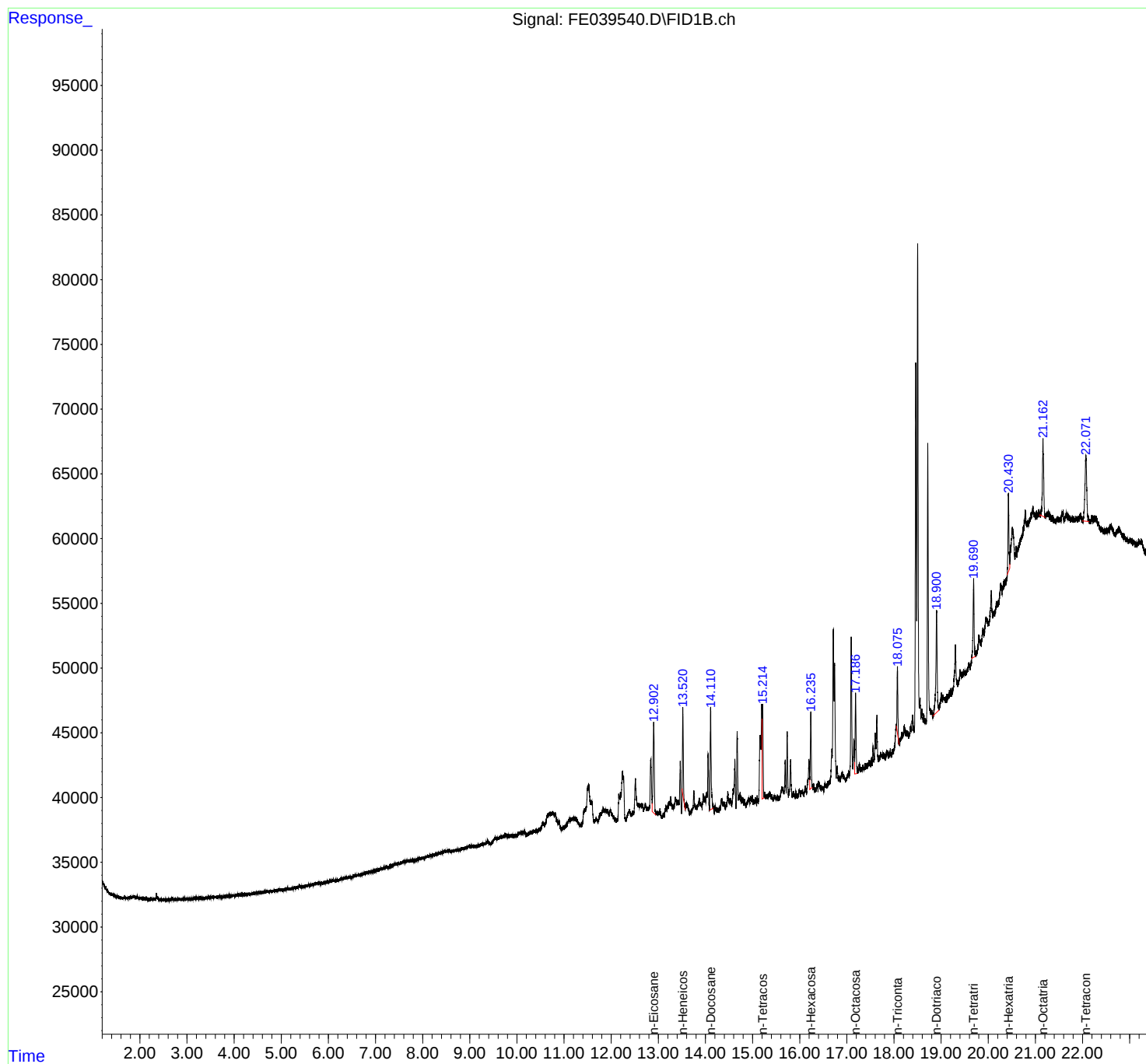
(m)=manual int.

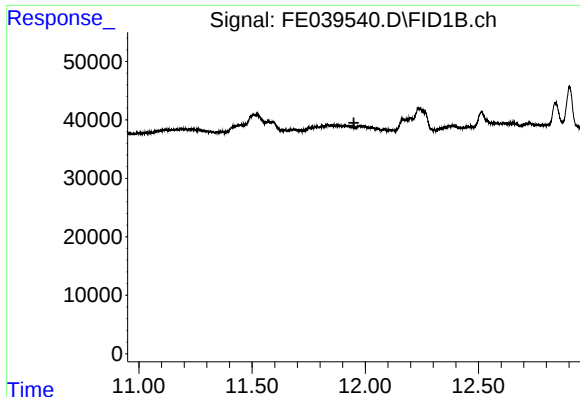
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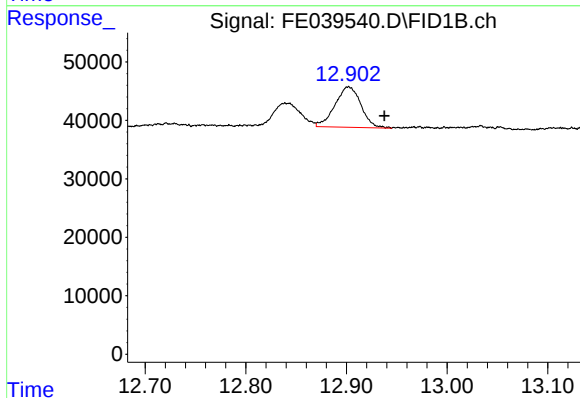




#9 ortho-Terphenyl (SURR)

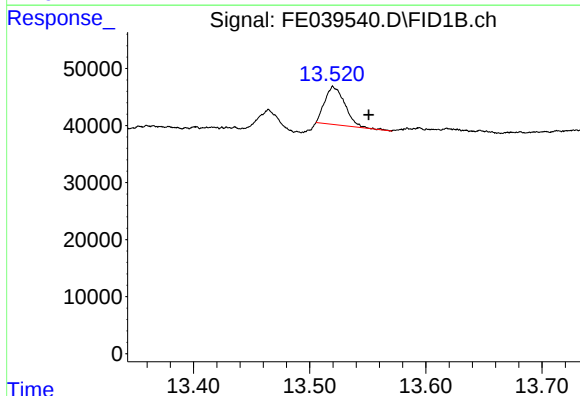
R.T.: 0.000 min
Exp R.T.: 11.950 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



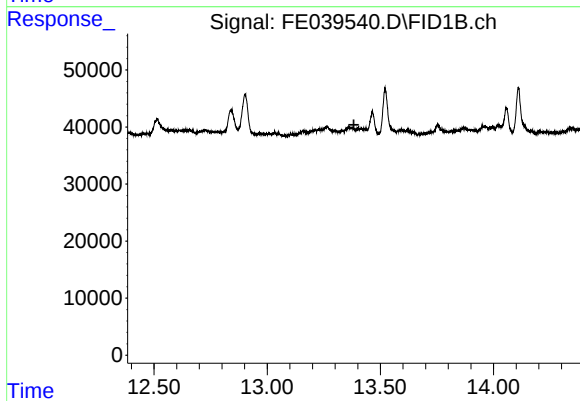
#10 n-Eicosane (C20)

R.T.: 12.902 min
Delta R.T.: -0.036 min
Response: 124552
Conc: 0.91 ug/ml



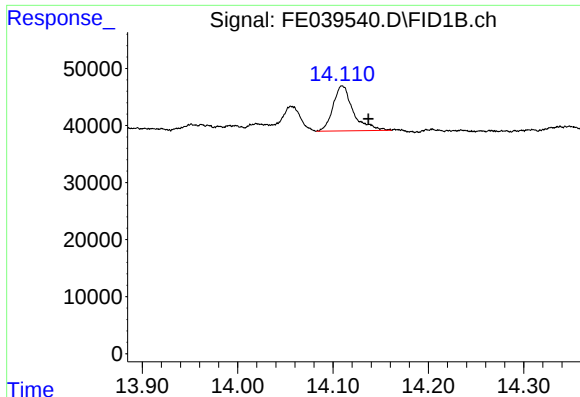
#11 n-Heneicosane (C21)

R.T.: 13.520 min
Delta R.T.: -0.030 min
Response: 80344
Conc: 0.59 ug/ml



#12 1-chlorooctadecane (SURR)

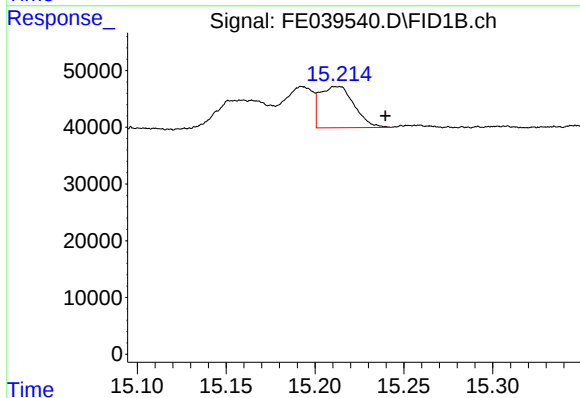
R.T.: 0.000 min
Exp R.T.: 13.383 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

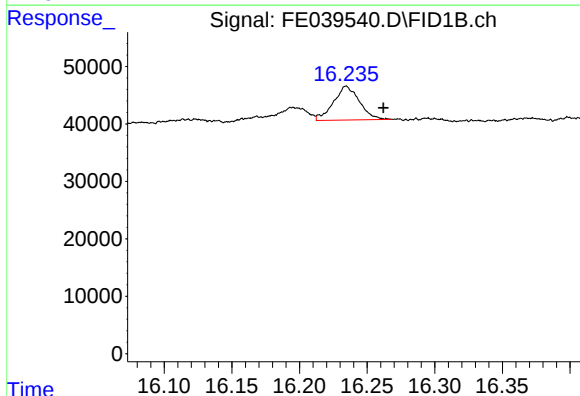
R.T.: 14.110 min
Delta R.T.: -0.027 min
Response: 114760
Conc: 0.85 ug/ml

Instrument :
FID_E
ClientSampleId :



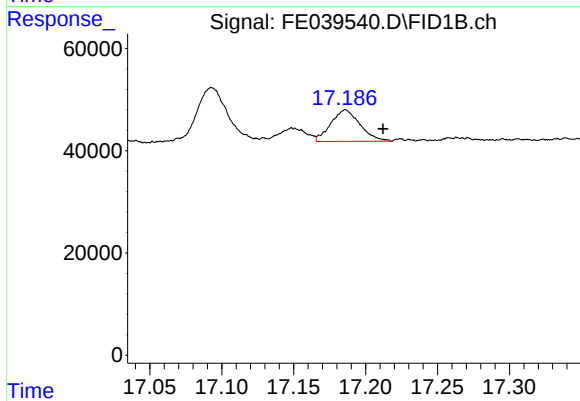
#14 n-Tetracosane (C24)

R.T.: 15.212 min
Delta R.T.: -0.027 min
Response: 97529
Conc: 0.73 ug/ml



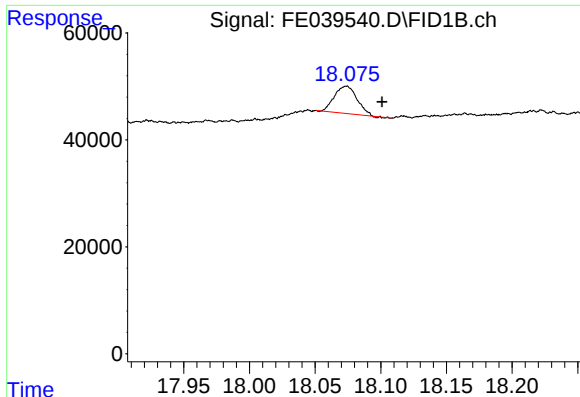
#15 n-Hexacosane (C26)

R.T.: 16.235 min
Delta R.T.: -0.028 min
Response: 78206
Conc: 0.60 ug/ml



#16 n-Octacosane (C28)

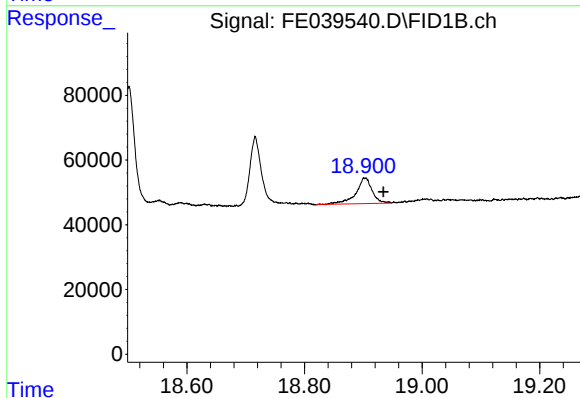
R.T.: 17.186 min
Delta R.T.: -0.026 min
Response: 87020
Conc: 0.68 ug/ml



#17 n-Tricontane (C30)

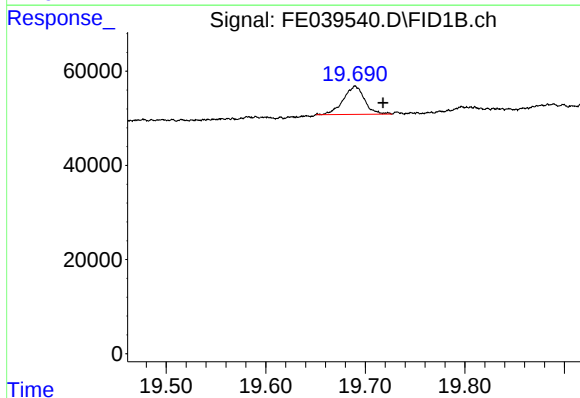
R.T.: 18.074 min
Delta R.T.: -0.027 min
Response: 61437
Conc: 0.48 ug/ml

Instrument :
FID_E
ClientSampleId :



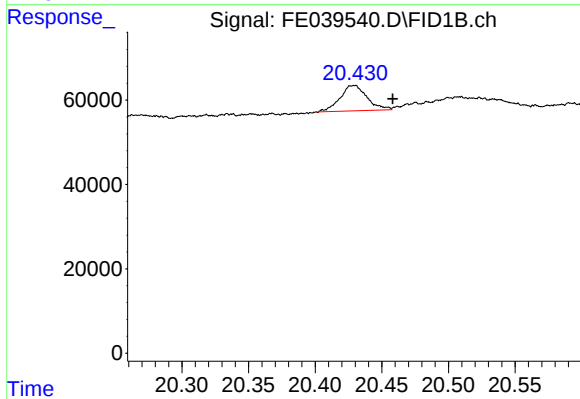
#18 n-Dotriacontane (C32)

R.T.: 18.903 min
Delta R.T.: -0.031 min
Response: 150264
Conc: 1.16 ug/ml



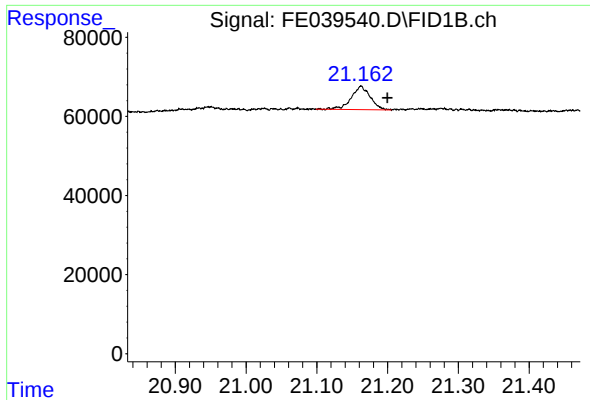
#19 n-Tetratriacontane (C34)

R.T.: 19.690 min
Delta R.T.: -0.028 min
Response: 89295
Conc: 0.71 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.429 min
Delta R.T.: -0.029 min
Response: 84488
Conc: 0.70 ug/ml



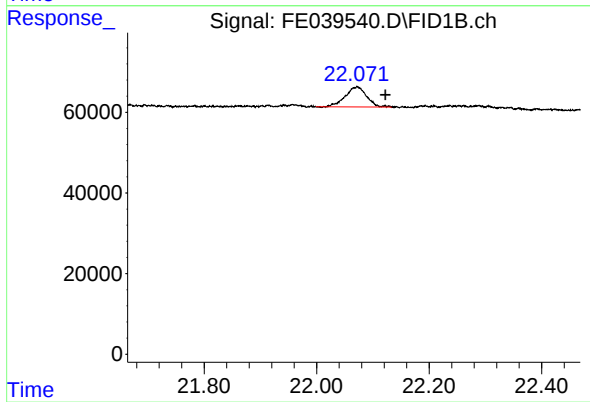
#21 n-Octatriacontane (C38)

R.T.: 21.163 min
Delta R.T.: -0.037 min
Response: 109973
Conc: 0.89 ug/ml

Instrument :

FID_E

ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 22.072 min
Delta R.T.: -0.050 min
Response: 130833
Conc: 1.04 ug/ml