

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081324AL\
 Data File : FE049576.D
 Signal(s) : FID1B.ch
 Acq On : 13 Aug 2024 06:04
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 14 01:03:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071724.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 17 14:26:40 2024
 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)	12.862	169418	1.172 ug/ml
11) T n-Heneicosane (C21)	13.481	218602	1.542 ug/ml
13) T n-Docosane (C22)	14.069	181850	1.294 ug/ml
14) T n-Tetracosane (C24)	15.172	128791	0.919 ug/ml
15) T n-Hexacosane (C26)	16.195	166757	1.189 ug/ml
16) T n-Octacosane (C28)	17.142	130093	0.929 ug/ml
17) T n-Tricontane (C30)	18.029	239992	1.645 ug/ml
18) T n-Dotriacontane (C32)	18.860	271445	1.846 ug/ml
19) T n-Tetratriacontane (C34)	19.642	143592	0.983 ug/ml
20) T n-Hexatriacontane (C36)	20.382	91260	0.633 ug/ml
21) T n-Octatriacontane (C38)	21.110	84679	0.566 ug/ml

(f)=RT Delta > 1/2 Window

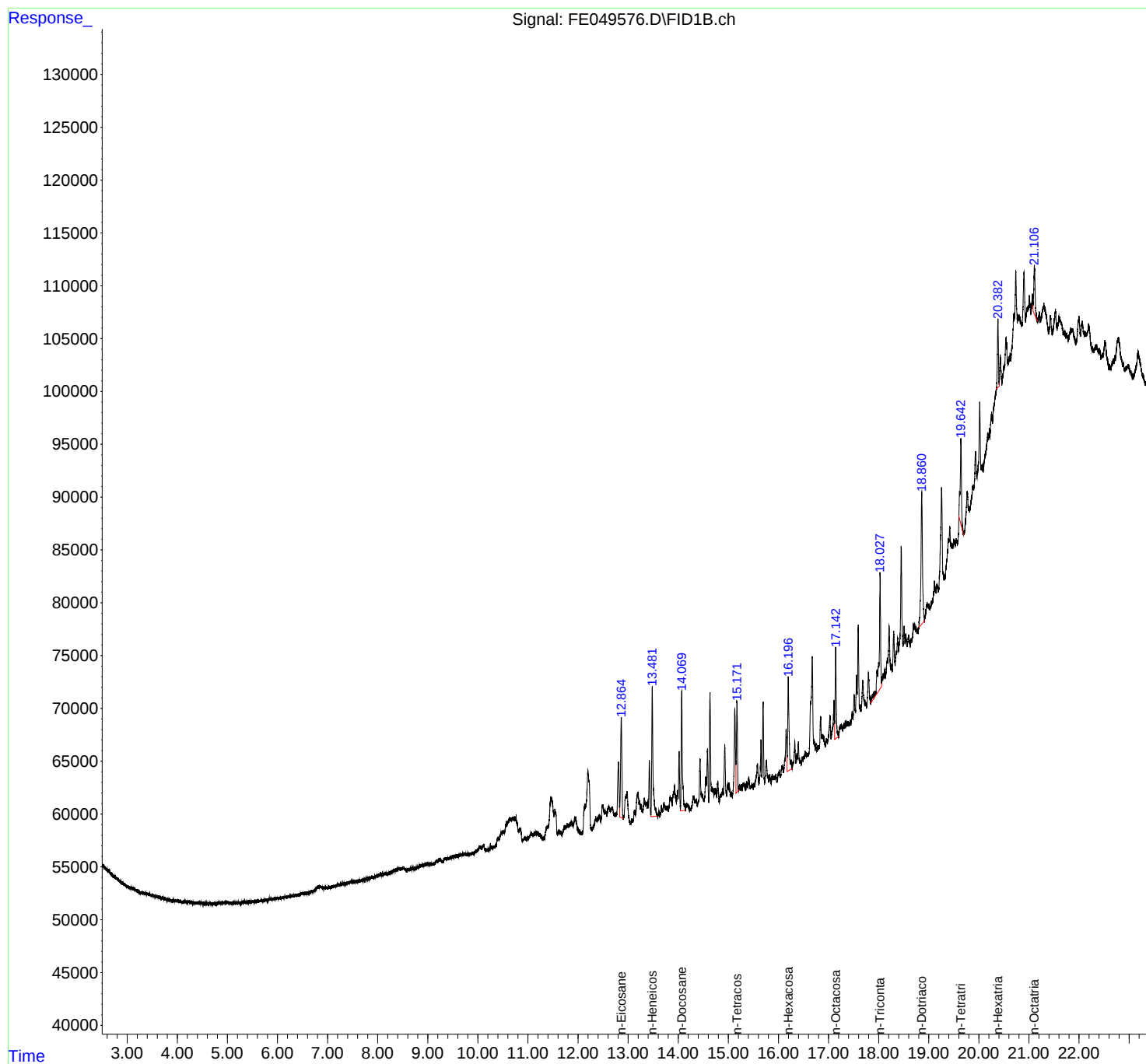
(m)=manual int.

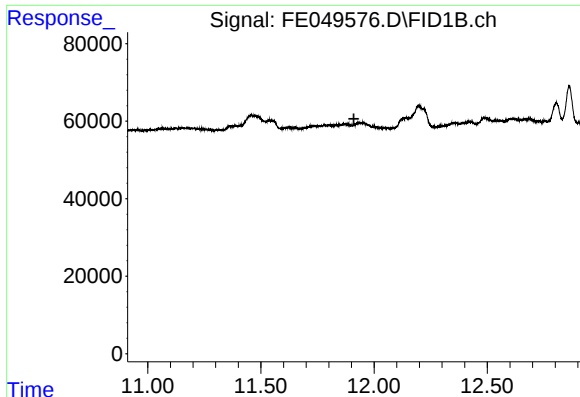
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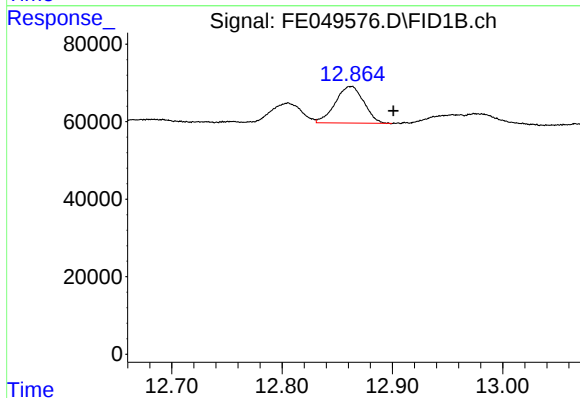




#9 ortho-Terphenyl (SURR)

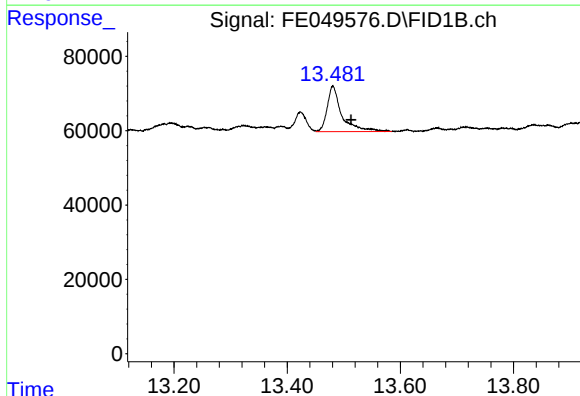
R.T.: 0.000 min
Exp R.T.: 11.911 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



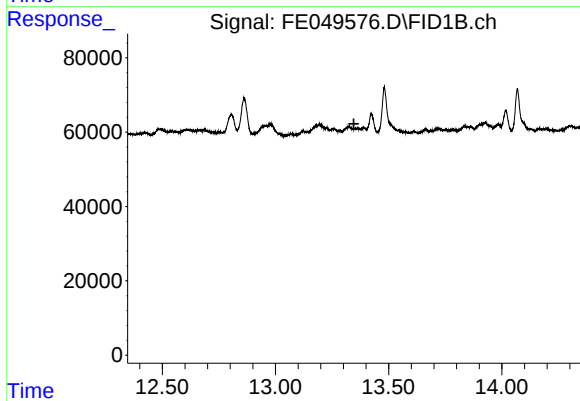
#10 n-Eicosane (C20)

R.T.: 12.862 min
Delta R.T.: -0.039 min
Response: 169418
Conc: 1.17 ug/ml



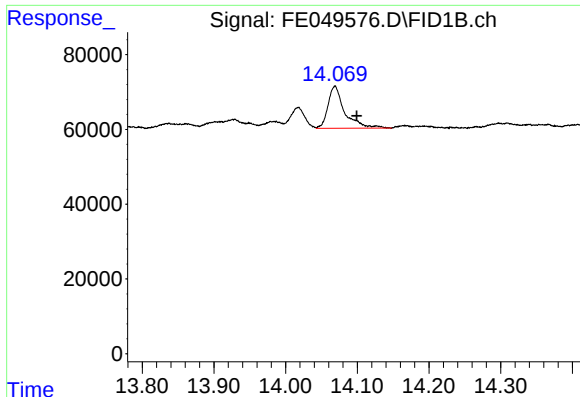
#11 n-Heneicosane (C21)

R.T.: 13.481 min
Delta R.T.: -0.032 min
Response: 218602
Conc: 1.54 ug/ml



#12 1-chlorooctadecane (SURR)

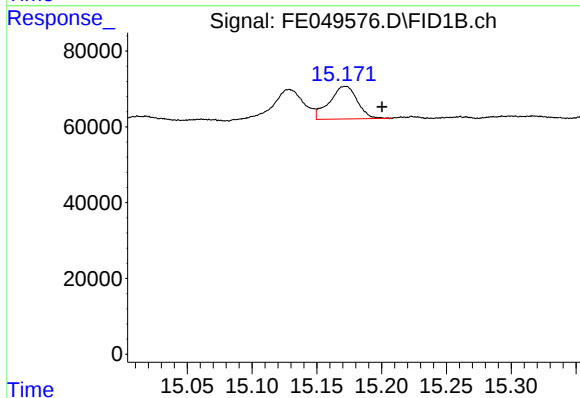
R.T.: 0.000 min
Exp R.T.: 13.346 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

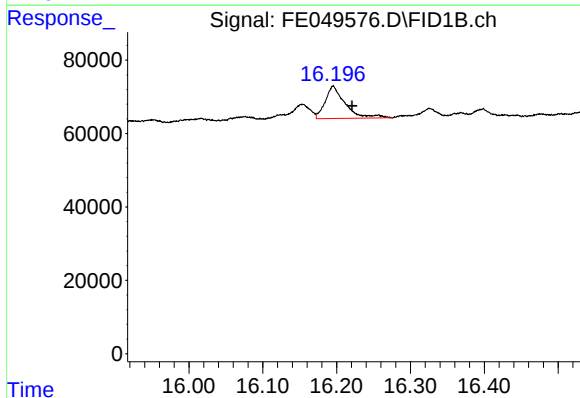
R.T.: 14.069 min
Delta R.T.: -0.030 min
Response: 181850
Conc: 1.29 ug/ml

Instrument :
FID_E
ClientSampleId :



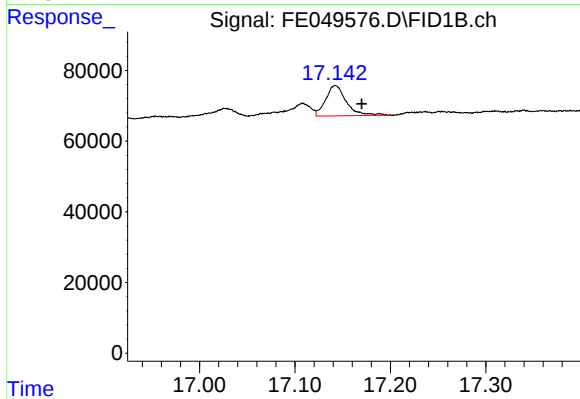
#14 n-Tetracosane (C24)

R.T.: 15.172 min
Delta R.T.: -0.029 min
Response: 128791
Conc: 0.92 ug/ml



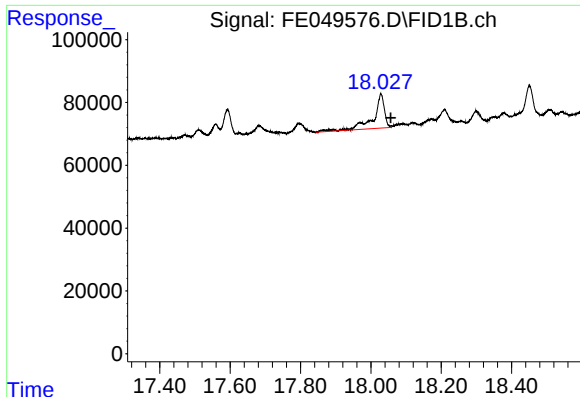
#15 n-Hexacosane (C26)

R.T.: 16.195 min
Delta R.T.: -0.026 min
Response: 166757
Conc: 1.19 ug/ml



#16 n-Octacosane (C28)

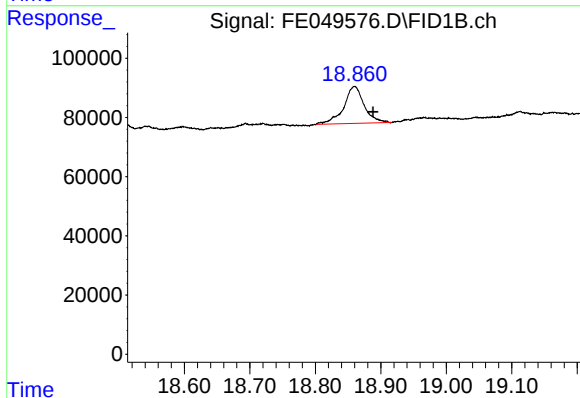
R.T.: 17.142 min
Delta R.T.: -0.027 min
Response: 130093
Conc: 0.93 ug/ml



#17 n-Tricontane (C30)

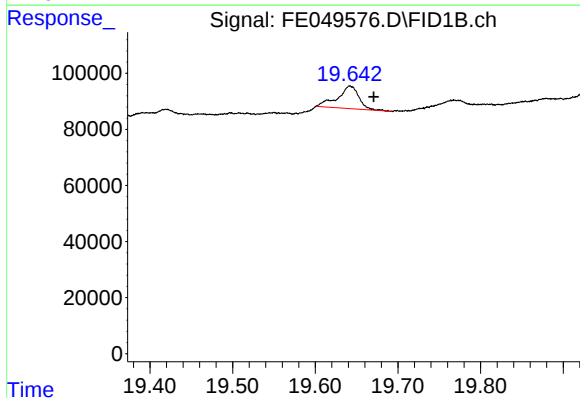
R.T.: 18.029 min
Delta R.T.: -0.028 min
Response: 239992
Conc: 1.65 ug/ml

Instrument :
FID_E
ClientSampleId :



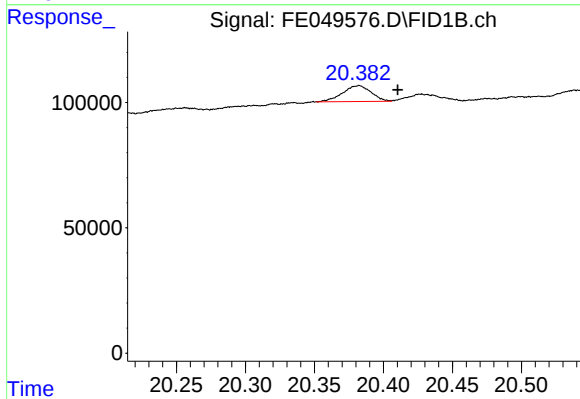
#18 n-Dotriacontane (C32)

R.T.: 18.860 min
Delta R.T.: -0.028 min
Response: 271445
Conc: 1.85 ug/ml



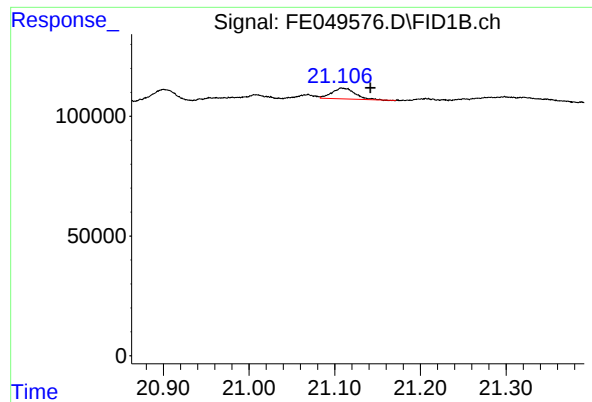
#19 n-Tetratriacontane (C34)

R.T.: 19.642 min
Delta R.T.: -0.029 min
Response: 143592
Conc: 0.98 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.382 min
Delta R.T.: -0.029 min
Response: 91260
Conc: 0.63 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.110 min
Delta R.T.: -0.032 min
Response: 84679
Conc: 0.57 ug/ml

Instrument :

FID_E

ClientSampleId :