

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080824AL\
 Data File : FE049504.D
 Signal(s) : FID1B.ch
 Acq On : 08 Aug 2024 06:06
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 08 10:42:27 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)	12.864	207680	1.436 ug/ml
11) T	n-Heneicosane (C21)	13.483	271538	1.915 ug/ml
13) T	n-Docosane (C22)	14.072	204031	1.452 ug/ml
14) T	n-Tetracosane (C24)	15.174	180499	1.288 ug/ml
15) T	n-Hexacosane (C26)	16.197	190684	1.360 ug/ml
16) T	n-Octacosane (C28)	17.144	149550	1.068 ug/ml
17) T	n-Tricontane (C30)	18.031	211670	1.451 ug/ml
18) T	n-Dotriacontane (C32)	18.863	261021	1.775 ug/ml
19) T	n-Tetratriacontane (C34)	19.644	74204	0.508 ug/ml
20) T	n-Hexatriacontane (C36)	20.384	58171	0.404 ug/ml

(f)=RT Delta > 1/2 Window

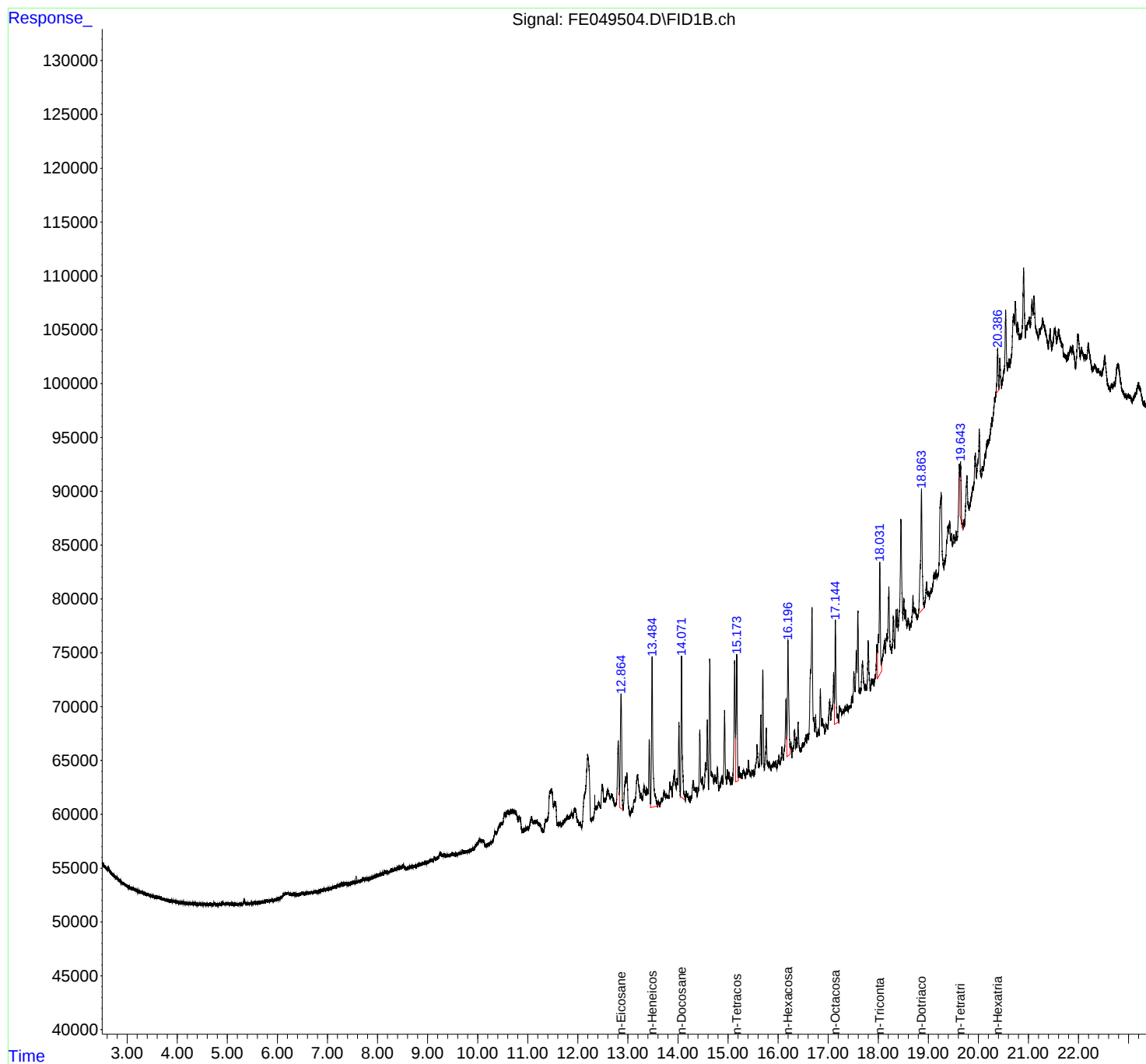
(m)=manual int.

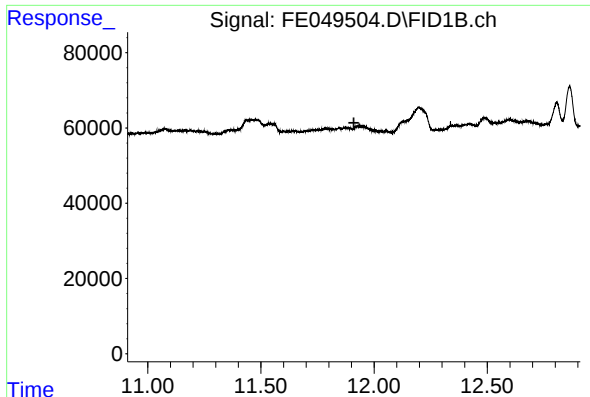
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080824AL\
Data File : FE049504.D
Signal(s) : FID1B.ch
Acq On : 08 Aug 2024 06:06
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 08 10:42:27 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

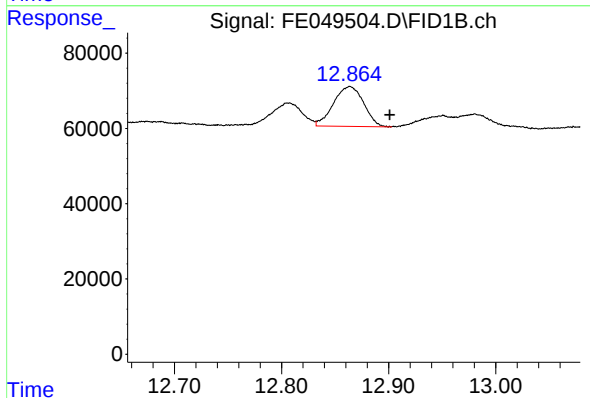




#9 ortho-Terphenyl (SURR)

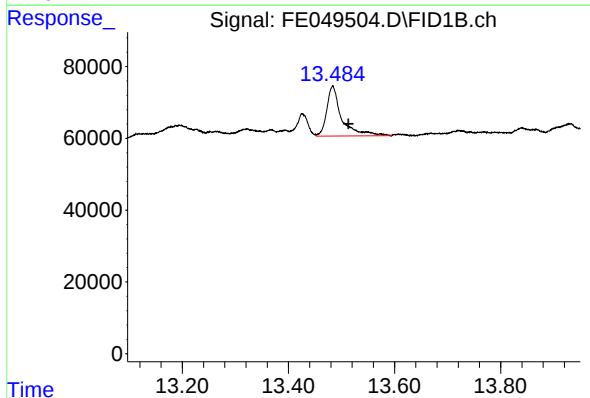
R.T.: 0.000 min
Exp R.T.: 11.911 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



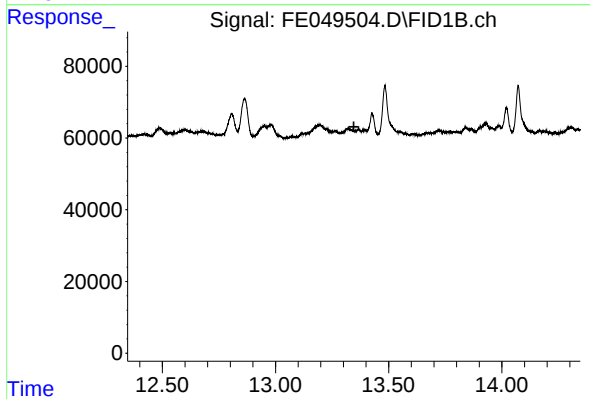
#10 n-Eicosane (C20)

R.T.: 12.864 min
Delta R.T.: -0.037 min
Response: 207680
Conc: 1.44 ug/ml



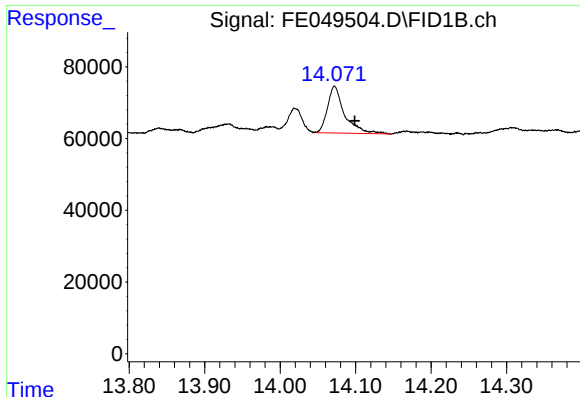
#11 n-Heneicosane (C21)

R.T.: 13.483 min
Delta R.T.: -0.030 min
Response: 271538
Conc: 1.91 ug/ml



#12 1-chlorooctadecane (SURR)

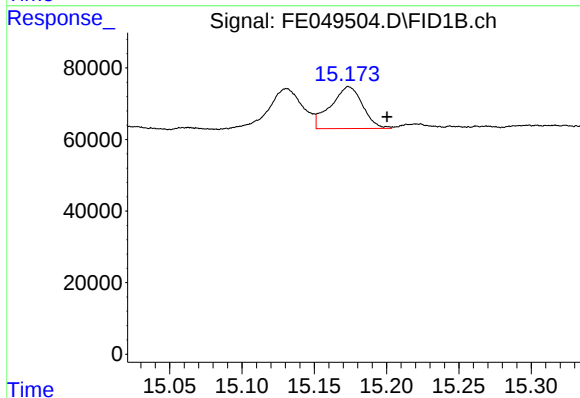
R.T.: 0.000 min
Exp R.T.: 13.346 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

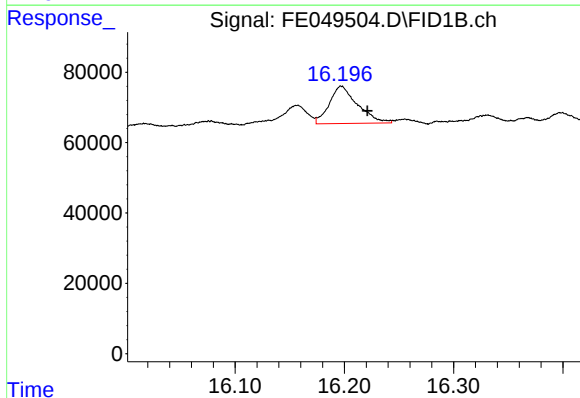
R.T.: 14.072 min
Delta R.T.: -0.027 min
Response: 204031
Conc: 1.45 ug/ml

Instrument :
FID_E
ClientSampleId :



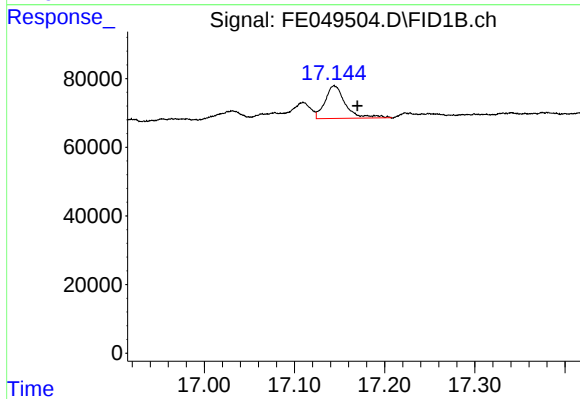
#14 n-Tetracosane (C24)

R.T.: 15.174 min
Delta R.T.: -0.027 min
Response: 180499
Conc: 1.29 ug/ml



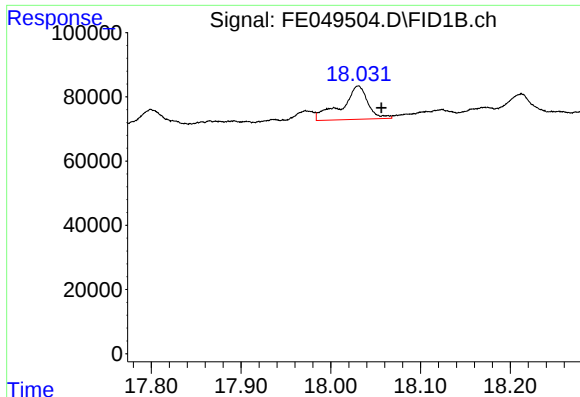
#15 n-Hexacosane (C26)

R.T.: 16.197 min
Delta R.T.: -0.024 min
Response: 190684
Conc: 1.36 ug/ml



#16 n-Octacosane (C28)

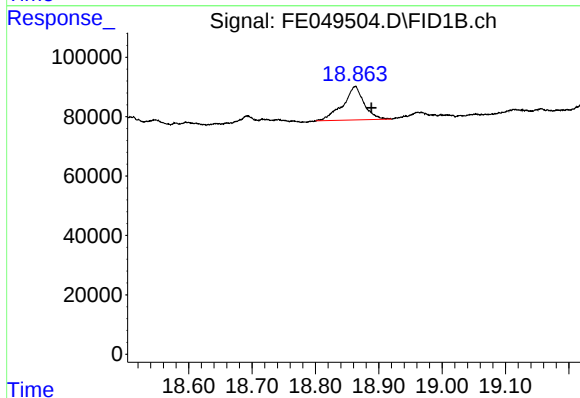
R.T.: 17.144 min
Delta R.T.: -0.026 min
Response: 149550
Conc: 1.07 ug/ml



#17 n-Tricontane (C30)

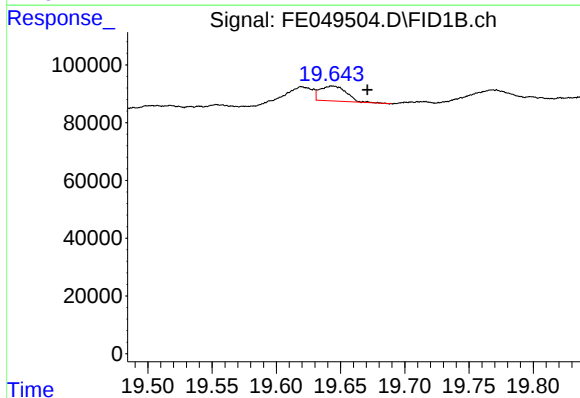
R.T.: 18.031 min
Delta R.T.: -0.026 min
Response: 211670
Conc: 1.45 ug/ml

Instrument :
FID_E
ClientSampleId :



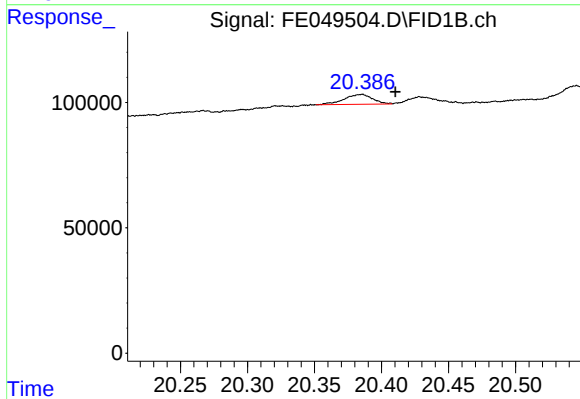
#18 n-Dotriacontane (C32)

R.T.: 18.863 min
Delta R.T.: -0.026 min
Response: 261021
Conc: 1.78 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.644 min
Delta R.T.: -0.027 min
Response: 74204
Conc: 0.51 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.384 min
Delta R.T.: -0.026 min
Response: 58171
Conc: 0.40 ug/ml