

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071024AL\
 Data File : FE049032.D
 Signal(s) : FID1B.ch
 Acq On : 10 Jul 2024 07:43
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 11 04:10:44 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062124.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 20 17:53:58 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)	12.896	138121	0.891 ug/ml
11) T	n-Heneicosane (C21)	13.519	208979	1.372 ug/ml
13) T	n-Docosane (C22)	14.106	65680	0.434 ug/ml
14) T	n-Tetracosane (C24)	15.170	454889	3.027 ug/ml
15) T	n-Hexacosane (C26)	16.250	334979	2.269 ug/ml
16) T	n-Octacosane (C28)	17.181	82036	0.569 ug/ml
17) T	n-Tricontane (C30)	18.069	74058	0.506 ug/ml
18) T	n-Dotriacontane (C32)	18.899	163003	1.140 ug/ml
19) T	n-Tetratriacontane (C34)	19.657	487435	3.523 ug/ml
20) T	n-Hexatriacontane (C36)	20.470	45763	0.352 ug/ml
22) T	n-Tetracontane (C40)	22.043	101244	0.827 ug/ml

(f)=RT Delta > 1/2 Window

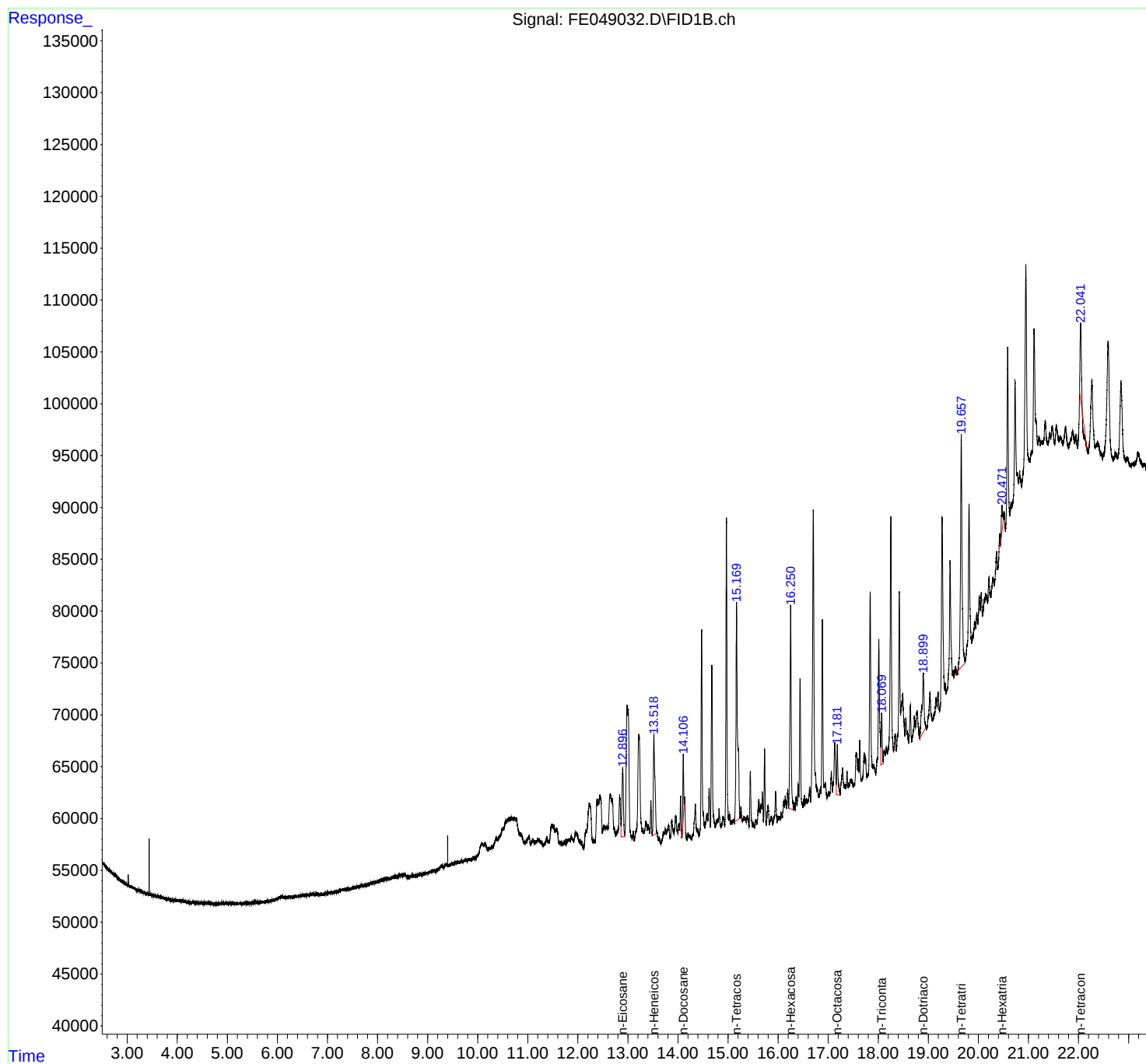
(m)=manual int.

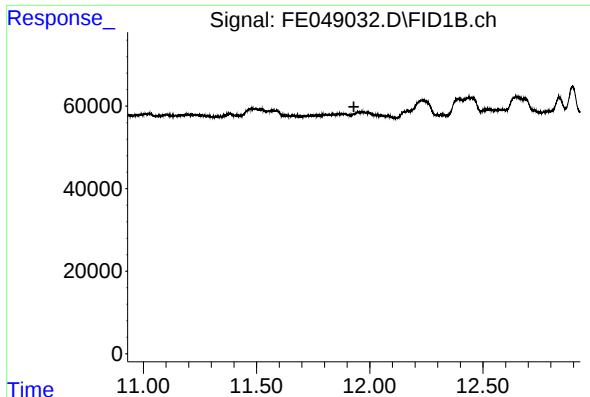
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071024AL\
Data File : FE049032.D
Signal(s) : FID1B.ch
Acq On : 10 Jul 2024 07:43
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jul 11 04:10:44 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062124.M
Quant Title : GC Extractables
QLast Update : Thu Jun 20 17:53:58 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

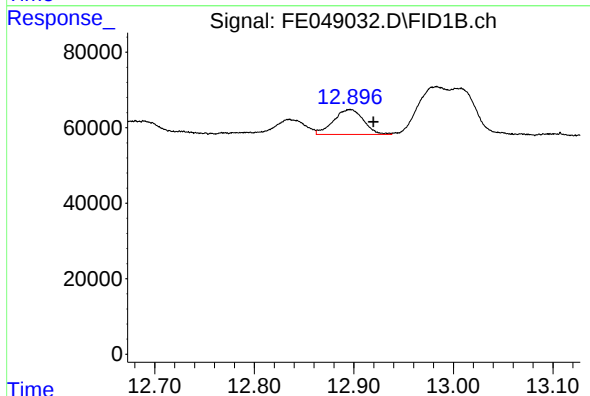




#9 ortho-Terphenyl (SURR)

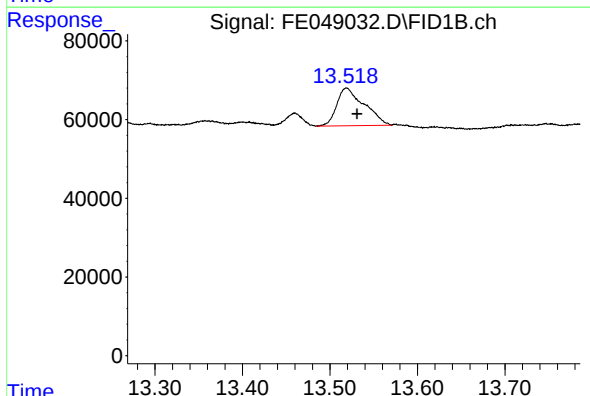
R.T.: 0.000 min
Exp R.T.: 11.930 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



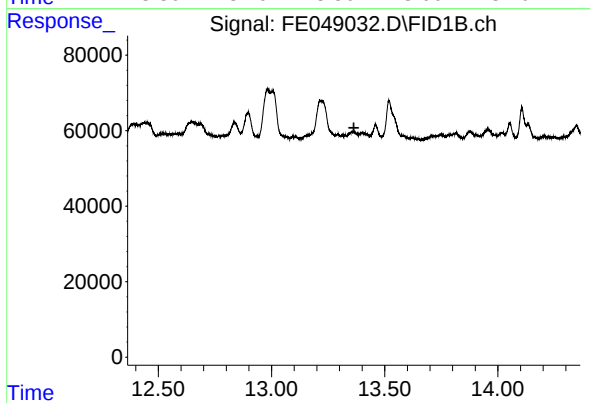
#10 n-Eicosane (C20)

R.T.: 12.896 min
Delta R.T.: -0.024 min
Response: 138121
Conc: 0.89 ug/ml



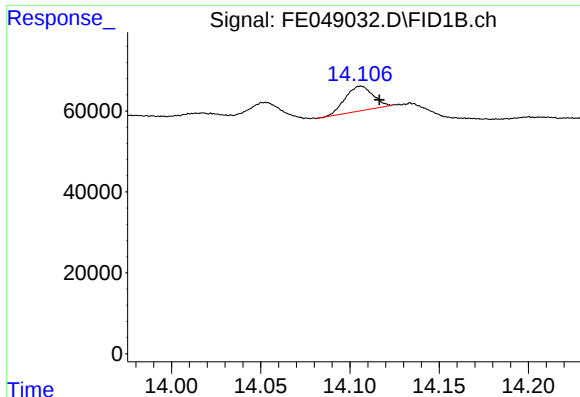
#11 n-Heneicosane (C21)

R.T.: 13.519 min
Delta R.T.: -0.012 min
Response: 208979
Conc: 1.37 ug/ml



#12 1-chlorooctadecane (SURR)

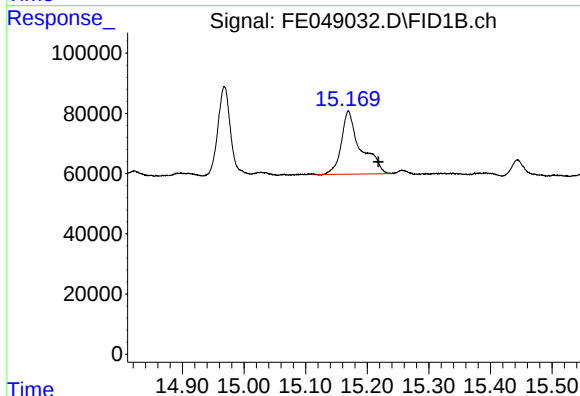
R.T.: 0.000 min
Exp R.T.: 13.364 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

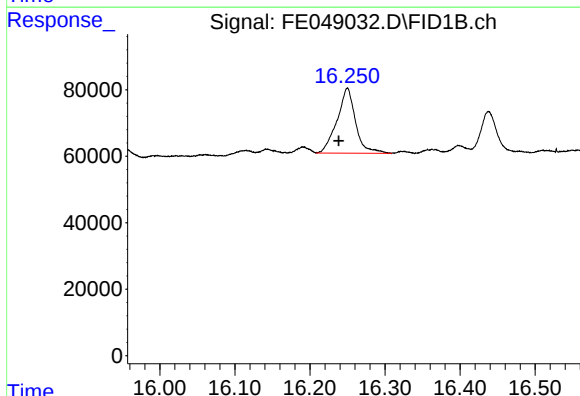
R.T.: 14.106 min
Delta R.T.: -0.010 min
Response: 65680
Conc: 0.43 ug/ml

Instrument :
FID_E
ClientSampleId :



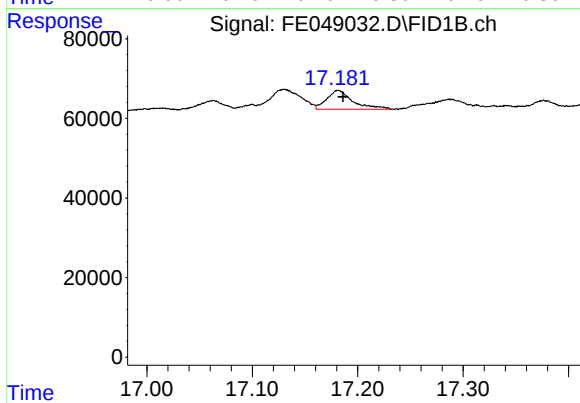
#14 n-Tetracosane (C24)

R.T.: 15.170 min
Delta R.T.: -0.049 min
Response: 454889
Conc: 3.03 ug/ml



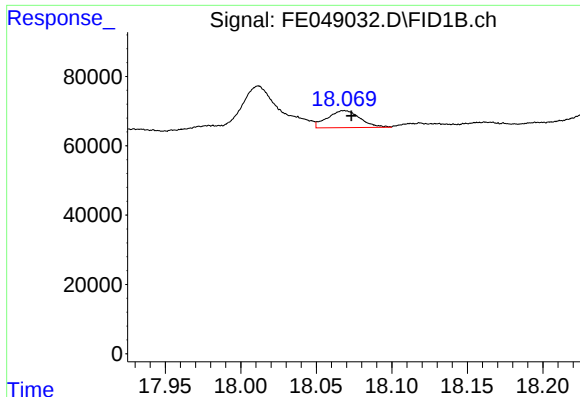
#15 n-Hexacosane (C26)

R.T.: 16.250 min
Delta R.T.: 0.012 min
Response: 334979
Conc: 2.27 ug/ml



#16 n-Octacosane (C28)

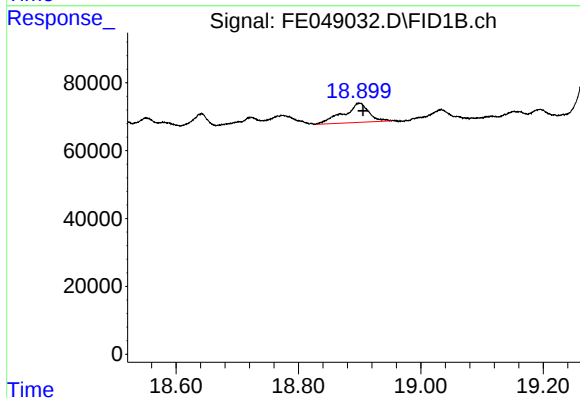
R.T.: 17.181 min
Delta R.T.: -0.005 min
Response: 82036
Conc: 0.57 ug/ml



#17 n-Tricontane (C30)

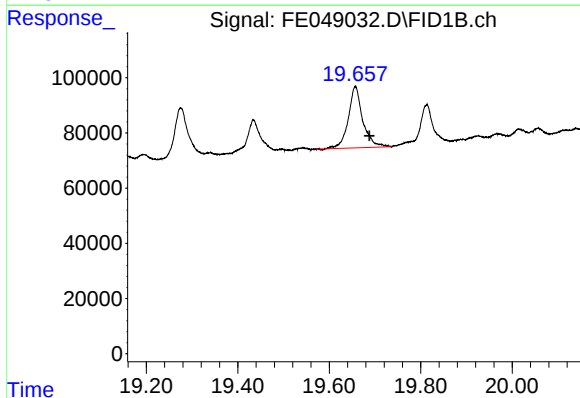
R.T.: 18.069 min
Delta R.T.: -0.005 min
Response: 74058
Conc: 0.51 ug/ml

Instrument :
FID_E
ClientSampleId :



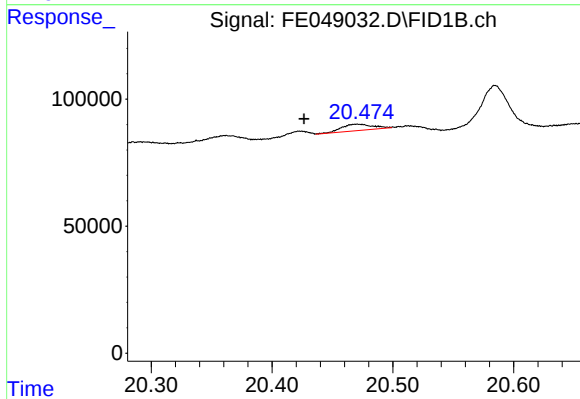
#18 n-Dotriacontane (C32)

R.T.: 18.899 min
Delta R.T.: -0.006 min
Response: 163003
Conc: 1.14 ug/ml



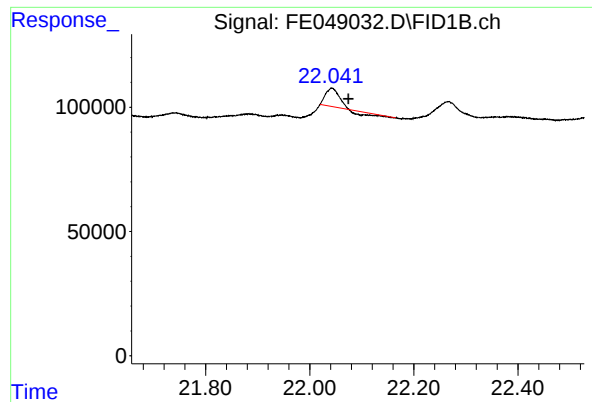
#19 n-Tetratriacontane (C34)

R.T.: 19.657 min
Delta R.T.: -0.031 min
Response: 487435
Conc: 3.52 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.470 min
Delta R.T.: 0.044 min
Response: 45763
Conc: 0.35 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.043 min
Delta R.T.: -0.032 min
Response: 101244
Conc: 0.83 ug/ml

Instrument :

FID_E

ClientSampleId :