

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090822AL\
 Data File : FE037455.D
 Signal(s) : FID1B.ch
 Acq On : 08 Sep 2022 09:55
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 09 08:15:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 082922.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 30 06:54:11 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)	12.606	206201	1.303 ug/ml
11) T	n-Heneicosane (C21)	13.223	204650	1.298 ug/ml
13) T	n-Docosane (C22)	13.810	195360	1.255 ug/ml
14) T	n-Tetracosane (C24)	14.910	168563	1.121 ug/ml
15) T	n-Hexacosane (C26)	15.928	119987	0.829 ug/ml
16) T	n-Octacosane (C28)	16.874	97086	0.701 ug/ml
17) T	n-Tricontane (C30)	17.759	100816	0.741 ug/ml
18) T	n-Dotriacontane (C32)	18.588	119262	0.893 ug/ml
19) T	n-Tetratriacontane (C34)	19.369	189944	1.501 ug/ml
20) T	n-Hexatriacontane (C36)	20.110	54219	0.422 ug/ml
22) T	n-Tetracontane (C40)	21.604	166260	1.290 ug/ml

(f)=RT Delta > 1/2 Window

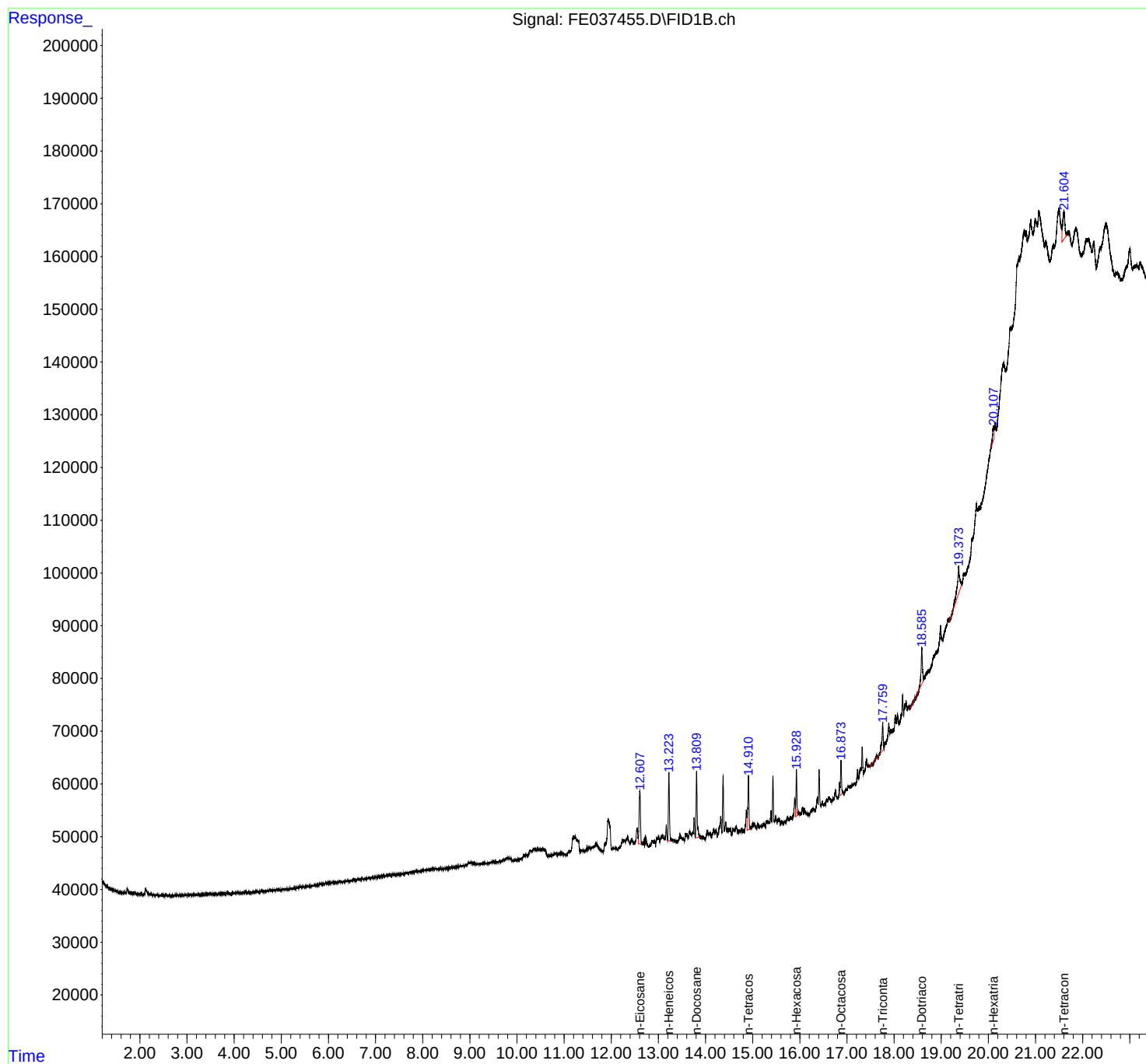
(m)=manual int.

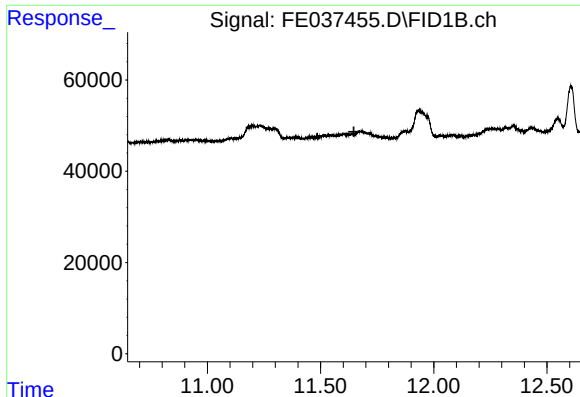
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090822AL\
Data File : FE037455.D
Signal(s) : FID1B.ch
Acq On : 08 Sep 2022 09:55
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 09 08:15:09 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 082922.M
Quant Title : GC Extractables
QLast Update : Tue Aug 30 06:54:11 2022
Response via : Initial Calibration
Integrator: ChemStation

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

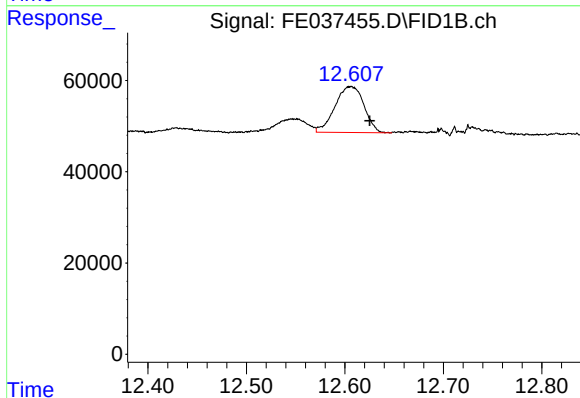




#9 ortho-Terphenyl (SURR)

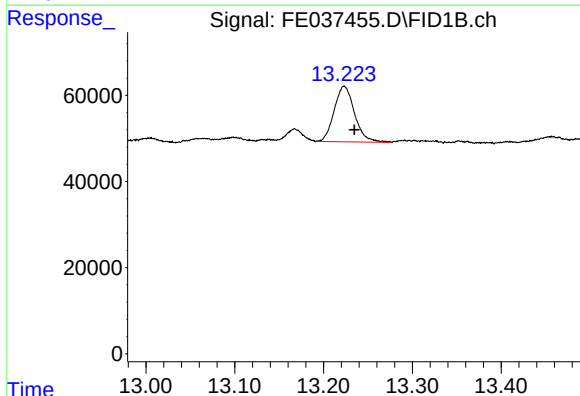
R.T.: 0.000 min
Exp R.T.: 11.647 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



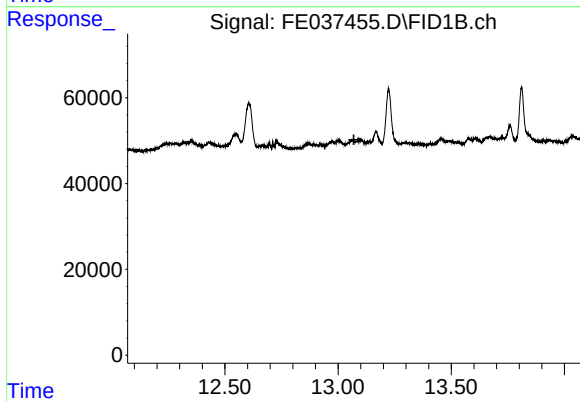
#10 n-Eicosane (C20)

R.T.: 12.606 min
Delta R.T.: -0.019 min
Response: 206201
Conc: 1.30 ug/ml



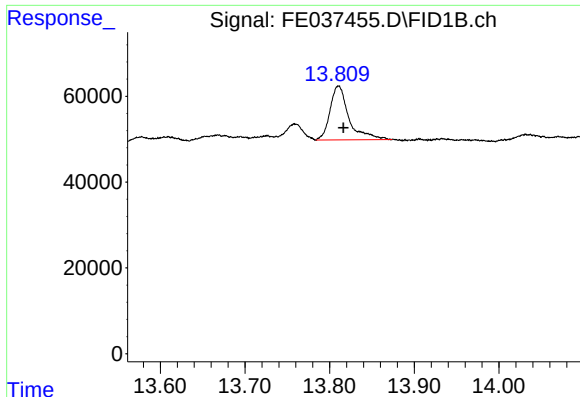
#11 n-Heneicosane (C21)

R.T.: 13.223 min
Delta R.T.: -0.012 min
Response: 204650
Conc: 1.30 ug/ml



#12 1-chlorooctadecane (SURR)

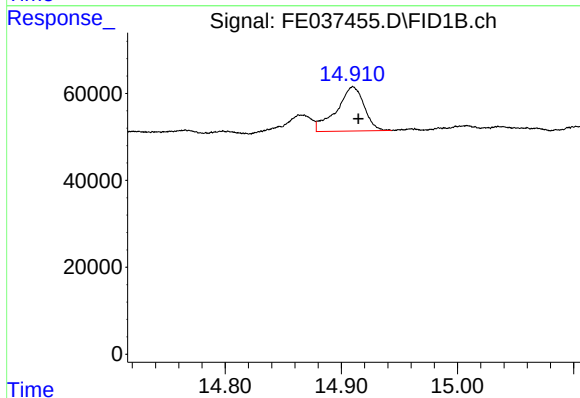
R.T.: 0.000 min
Exp R.T.: 13.070 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

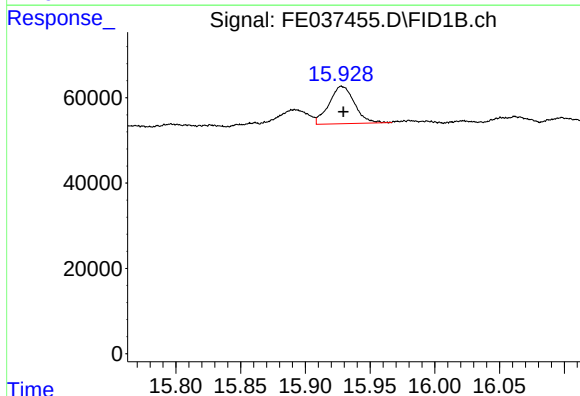
R.T.: 13.810 min
Delta R.T.: -0.006 min
Response: 195360
Conc: 1.25 ug/ml

Instrument :
FID_E
ClientSampleId :



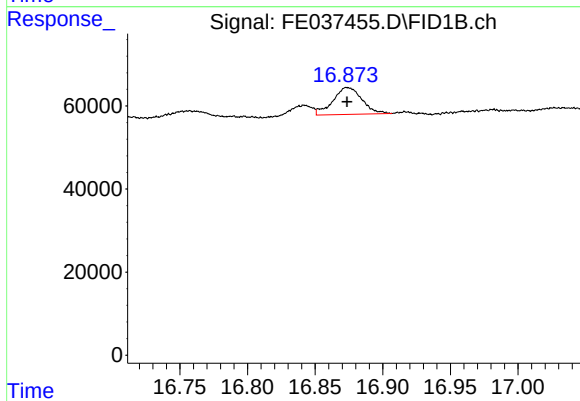
#14 n-Tetracosane (C24)

R.T.: 14.910 min
Delta R.T.: -0.005 min
Response: 168563
Conc: 1.12 ug/ml



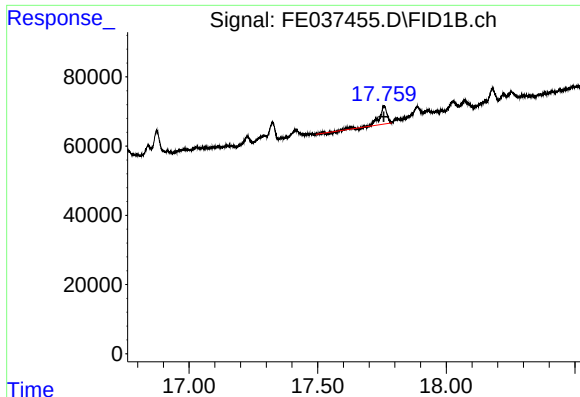
#15 n-Hexacosane (C26)

R.T.: 15.928 min
Delta R.T.: -0.001 min
Response: 119987
Conc: 0.83 ug/ml



#16 n-Octacosane (C28)

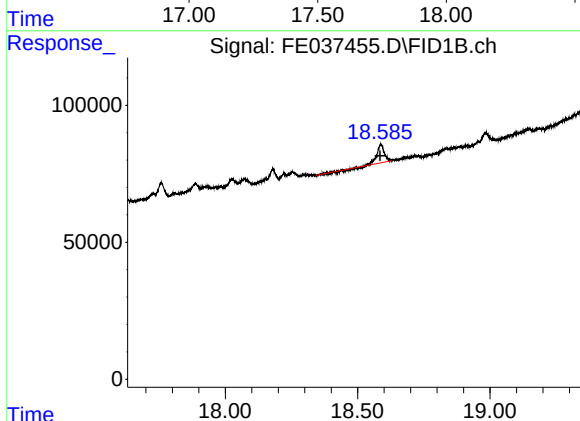
R.T.: 16.874 min
Delta R.T.: 0.000 min
Response: 97086
Conc: 0.70 ug/ml



#17 n-Tricontane (C30)

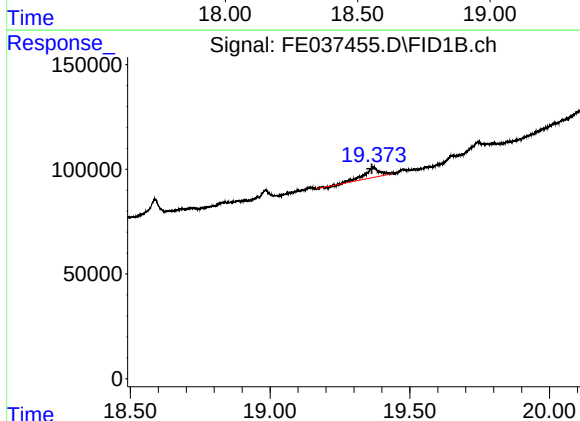
R.T.: 17.759 min
Delta R.T.: 0.002 min
Response: 100816
Conc: 0.74 ug/ml

Instrument :
FID_E
ClientSampleId :



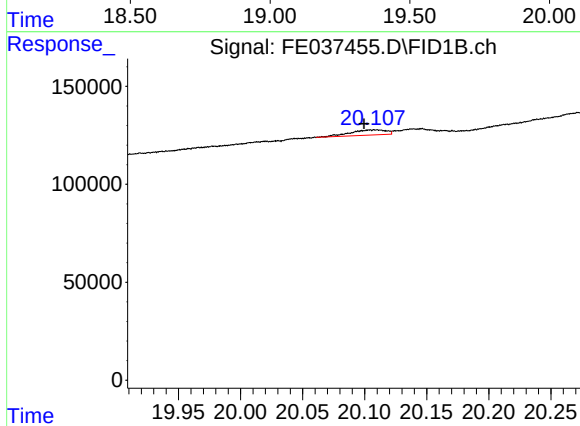
#18 n-Dotriacontane (C32)

R.T.: 18.588 min
Delta R.T.: 0.003 min
Response: 119262
Conc: 0.89 ug/ml



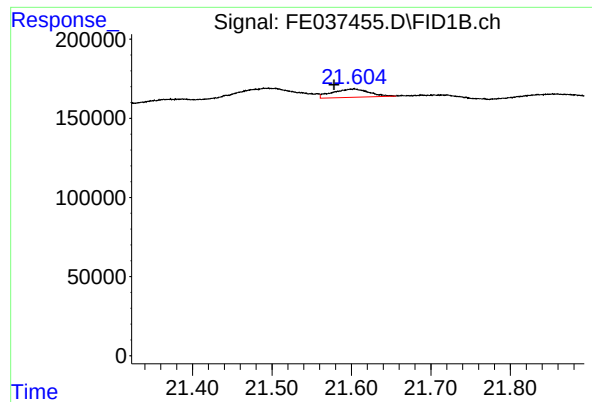
#19 n-Tetratriacontane (C34)

R.T.: 19.369 min
Delta R.T.: 0.006 min
Response: 189944
Conc: 1.50 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.110 min
Delta R.T.: 0.010 min
Response: 54219
Conc: 0.42 ug/ml



#22 n-Tetracontane (C₄₀)

R.T.: 21.604 min
Delta R.T.: 0.026 min
Response: 166260
Conc: 1.29 ug/ml

Instrument :

FID_E

ClientSampleId :