

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051223AL\
 Data File : FE041873.D
 Signal(s) : FID1B.ch
 Acq On : 12 May 2023 07:42
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 12 19:51:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042123.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 21 07:33:51 2023
 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)	12.945	71093	0.442 ug/ml
11) T n-Heneicosane (C21)	13.562	87240	0.547 ug/ml
13) T n-Docosane (C22)	14.151	68511	0.430 ug/ml
14) T n-Tetracosane (C24)	15.232	217491	1.349 ug/ml
15) T n-Hexacosane (C26)	16.277	50043	0.317 ug/ml
16) T n-Octacosane (C28)	17.227	38393	0.250 ug/ml
17) T n-Tricontane (C30)	18.115	32987	0.217 ug/ml
18) T n-Dotriacontane (C32)	18.946	88853	0.596 ug/ml
19) T n-Tetratriacontane (C34)	19.708	84317	0.599 ug/ml
20) T n-Hexatriacontane (C36)	20.471	20675	0.155 ug/ml

(f)=RT Delta > 1/2 Window

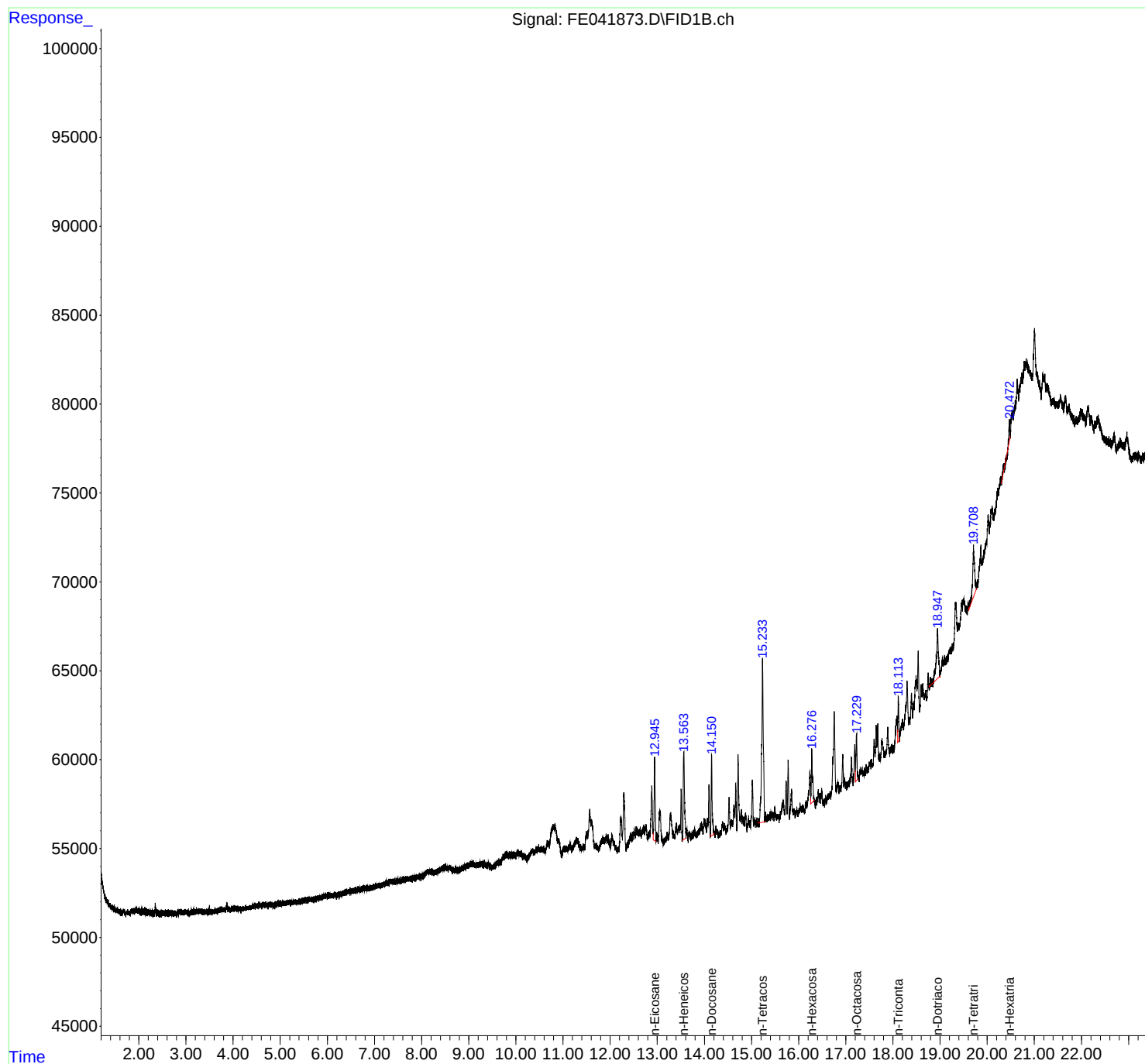
(m)=manual int.

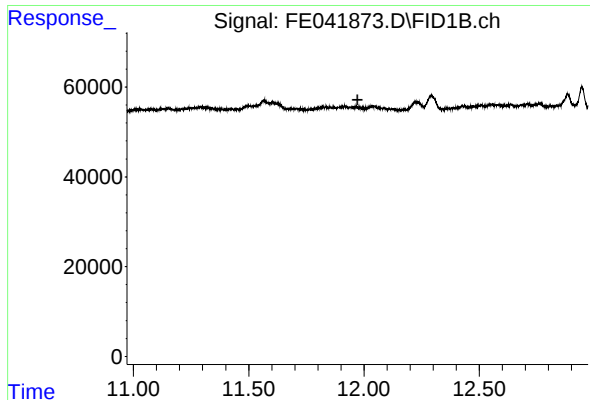
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051223AL\
Data File : FE041873.D
Signal(s) : FID1B.ch
Acq On : 12 May 2023 07:42
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

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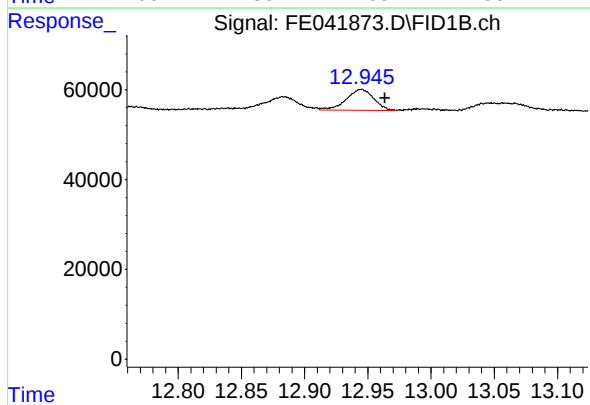




#9 ortho-Terphenyl (SURR)

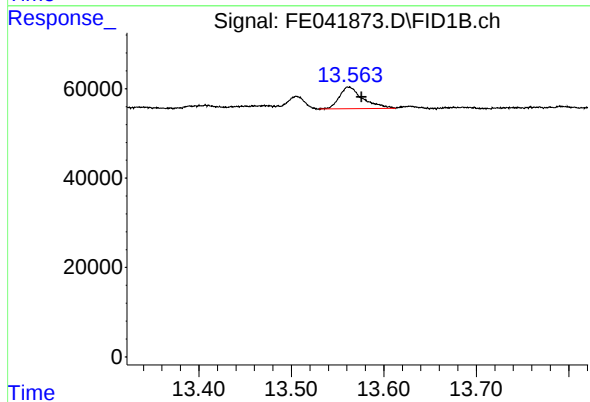
R.T.: 0.000 min
Exp R.T.: 11.972 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



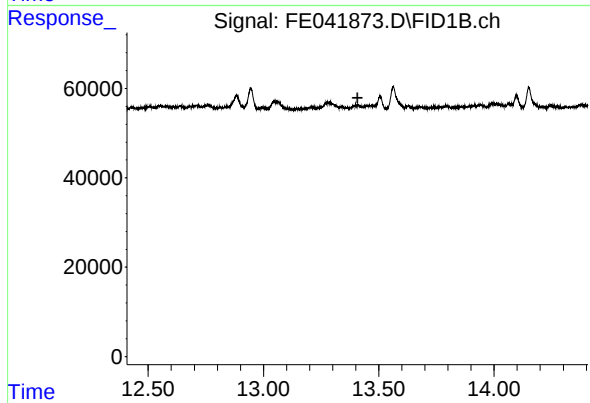
#10 n-Eicosane (C20)

R.T.: 12.945 min
Delta R.T.: -0.019 min
Response: 71093
Conc: 0.44 ug/ml



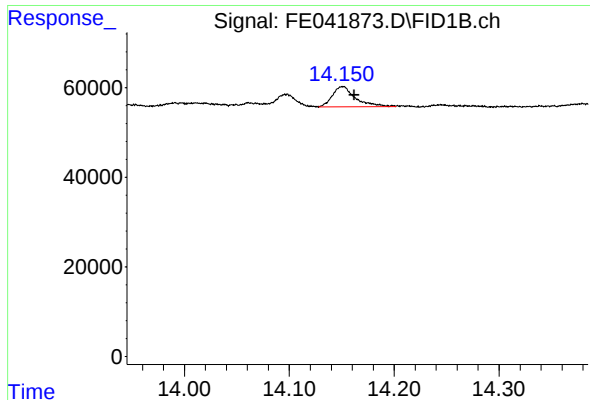
#11 n-Heneicosane (C21)

R.T.: 13.562 min
Delta R.T.: -0.014 min
Response: 87240
Conc: 0.55 ug/ml



#12 1-chlorooctadecane (SURR)

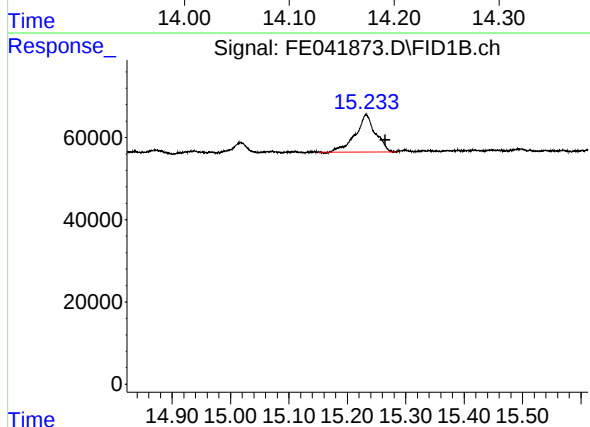
R.T.: 0.000 min
Exp R.T.: 13.408 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

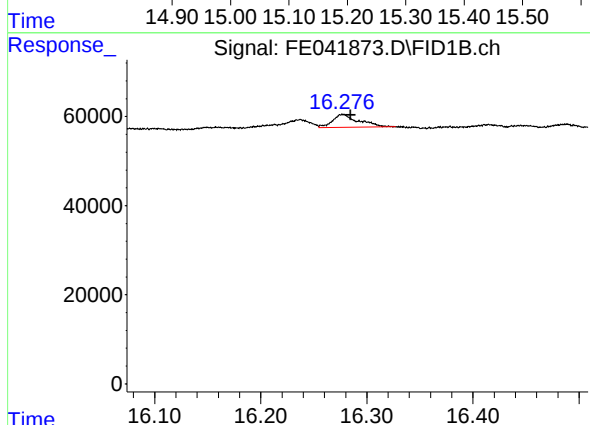
R.T.: 14.151 min
Delta R.T.: -0.011 min
Response: 68511
Conc: 0.43 ug/ml

Instrument :
FID_E
ClientSampleId :



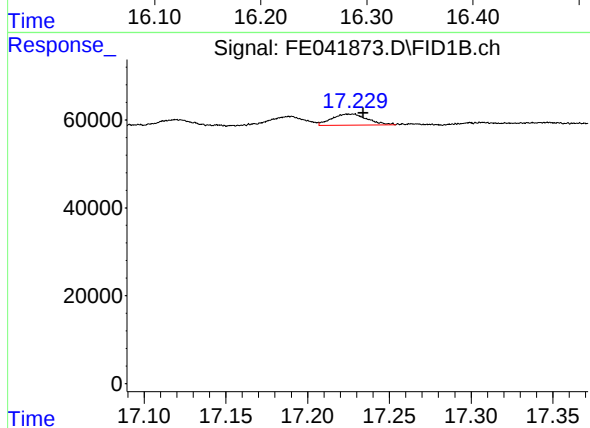
#14 n-Tetracosane (C24)

R.T.: 15.232 min
Delta R.T.: -0.033 min
Response: 217491
Conc: 1.35 ug/ml



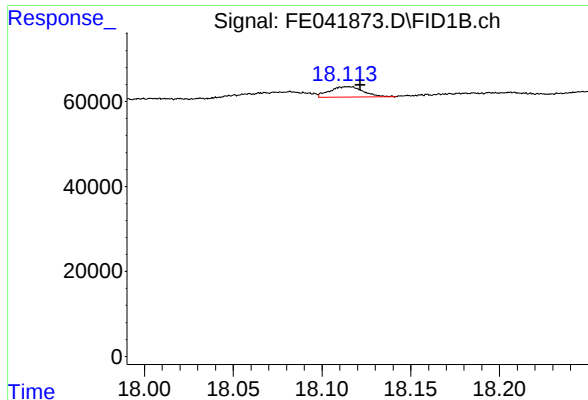
#15 n-Hexacosane (C26)

R.T.: 16.277 min
Delta R.T.: -0.008 min
Response: 50043
Conc: 0.32 ug/ml



#16 n-Octacosane (C28)

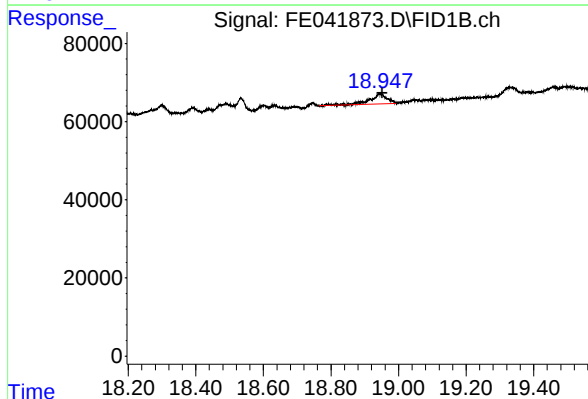
R.T.: 17.227 min
Delta R.T.: -0.007 min
Response: 38393
Conc: 0.25 ug/ml



#17 n-Tricontane (C30)

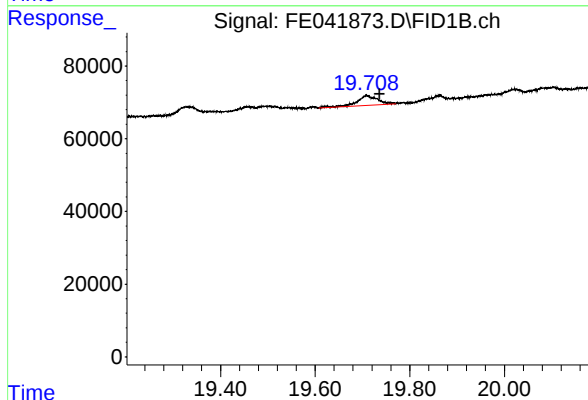
R.T.: 18.115 min
Delta R.T.: -0.007 min
Response: 32987
Conc: 0.22 ug/ml

Instrument :
FID_E
ClientSampleId :



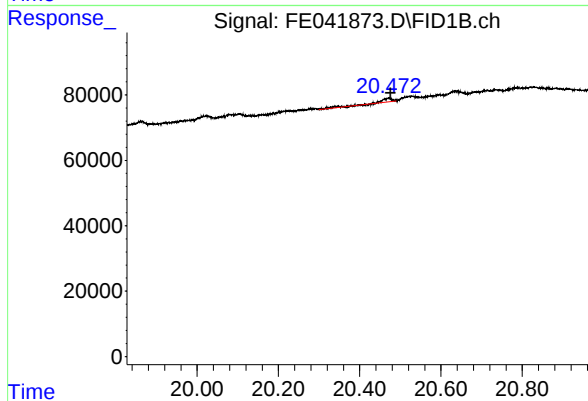
#18 n-Dotriacontane (C32)

R.T.: 18.946 min
Delta R.T.: -0.006 min
Response: 88853
Conc: 0.60 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.708 min
Delta R.T.: -0.028 min
Response: 84317
Conc: 0.60 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.471 min
Delta R.T.: -0.005 min
Response: 20675
Conc: 0.15 ug/ml