

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032525AL\
Data File : FE052951.D
Signal(s) : FID1B.ch
Acq On : 25 Mar 2025 08:13
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Mar 26 03:22:17 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 030325.M
Quant Title : GC Extractables
QLast Update : Mon Mar 03 13:39:39 2025
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
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System Monitoring Compounds

Target Compounds

10) T	n-Eicosane (C20)	12.886	354399	2.441 ug/ml
11) T	n-Heneicosane (C21)	13.514	374595	2.632 ug/ml
13) T	n-Docosane (C22)	14.107	363172	2.552 ug/ml
14) T	n-Tetracosane (C24)	15.218	231149	1.615 ug/ml
15) T	n-Hexacosane (C26)	16.245	254963	1.793 ug/ml
16) T	n-Octacosane (C28)	17.199	199218	1.401 ug/ml
17) T	n-Tricontane (C30)	18.091	243369	1.648 ug/ml
18) T	n-Dotriacontane (C32)	18.928	187934	1.294 ug/ml

(f)=RT Delta > 1/2 Window

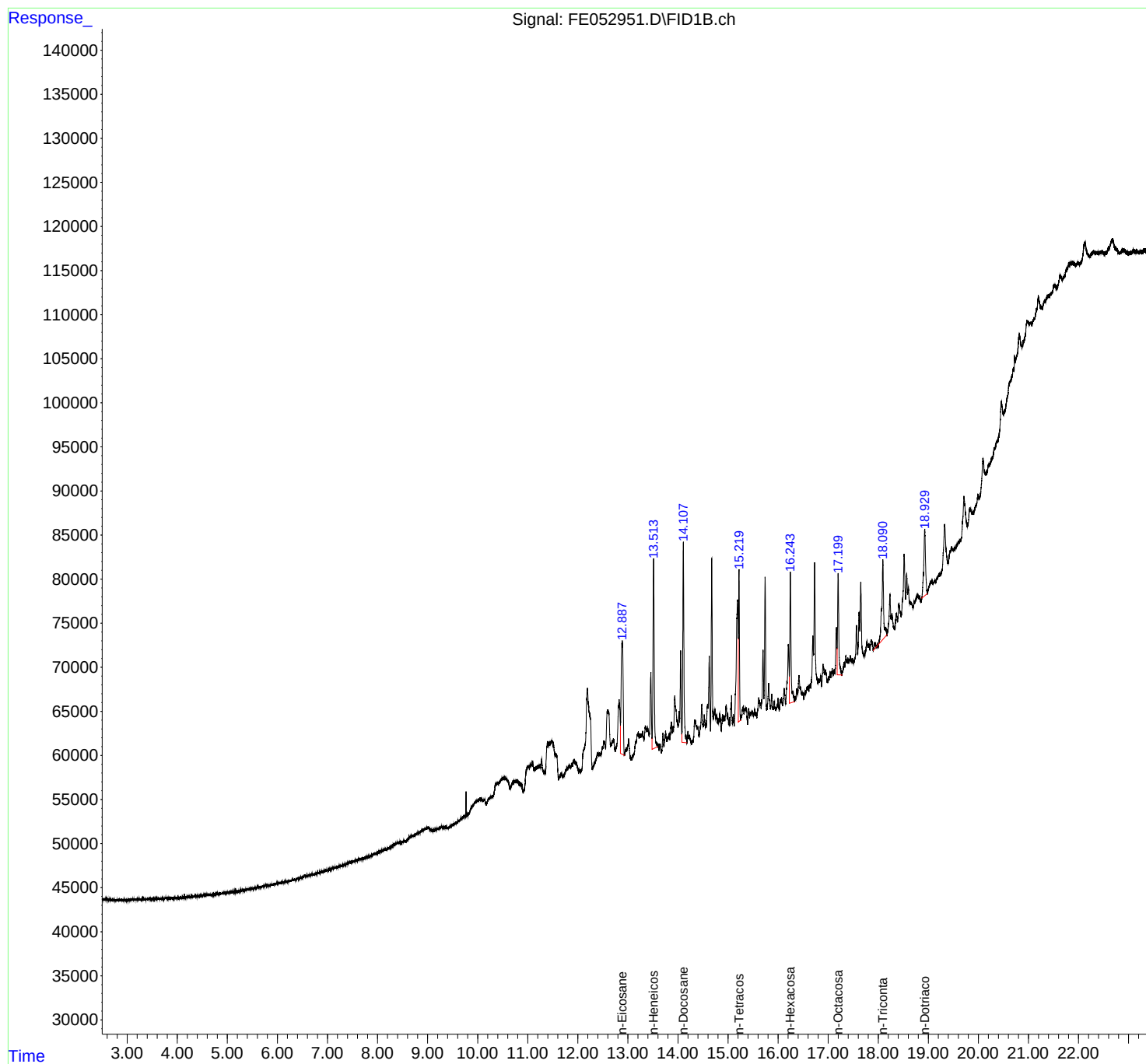
(m)=manual int.

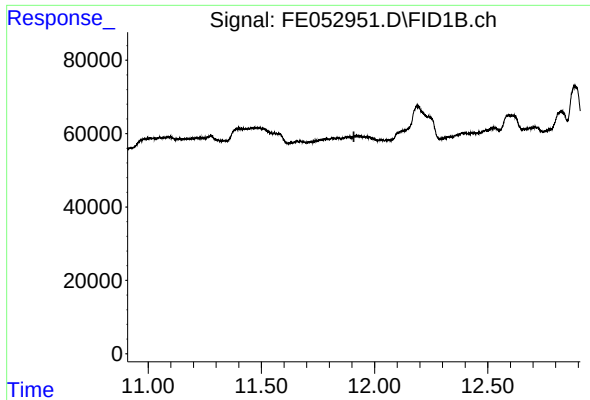
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032525AL\
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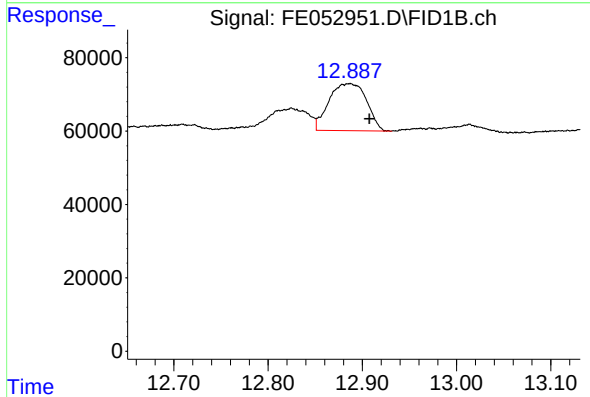




#9 ortho-Terphenyl (SURR)

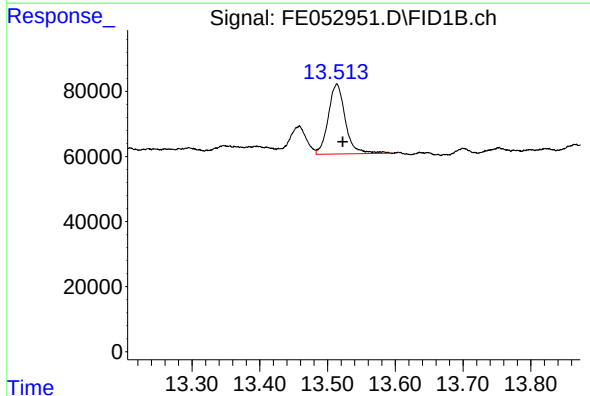
R.T.: 0.000 min
Exp R.T.: 11.909 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



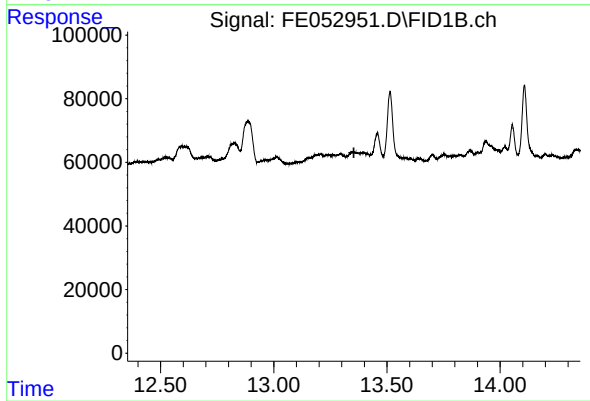
#10 n-Eicosane (C20)

R.T.: 12.886 min
Delta R.T.: -0.022 min
Response: 354399
Conc: 2.44 ug/ml



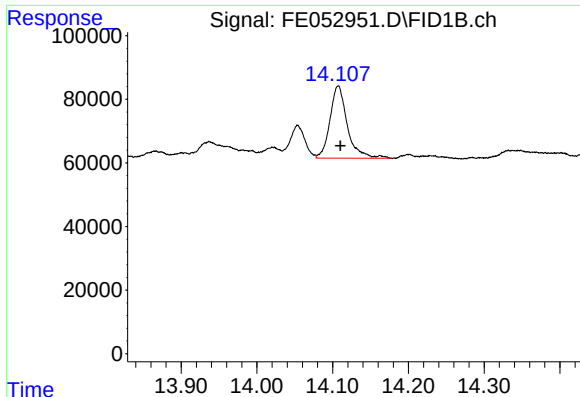
#11 n-Heneicosane (C21)

R.T.: 13.514 min
Delta R.T.: -0.009 min
Response: 374595
Conc: 2.63 ug/ml



#12 1-chlorooctadecane (SURR)

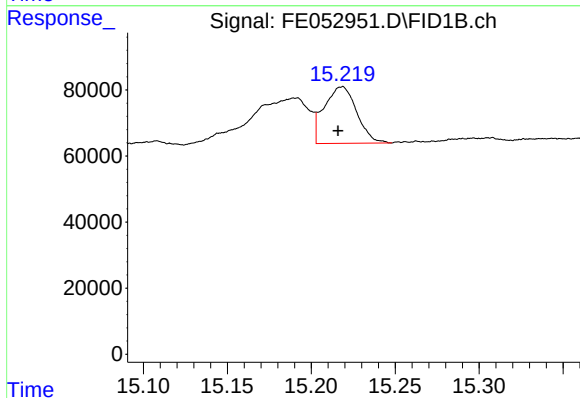
R.T.: 0.000 min
Exp R.T.: 13.354 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

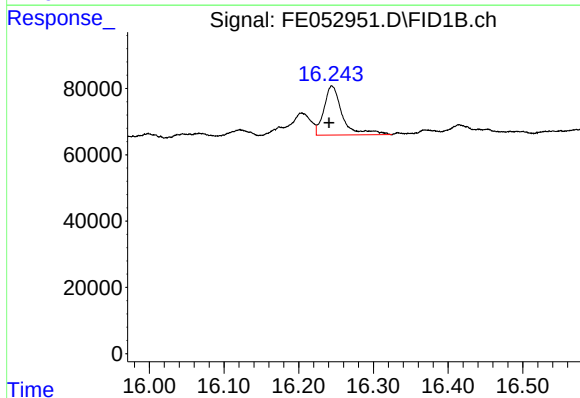
R.T.: 14.107 min
Delta R.T.: -0.003 min
Response: 363172
Conc: 2.55 ug/ml

Instrument :
FID_E
ClientSampleId :



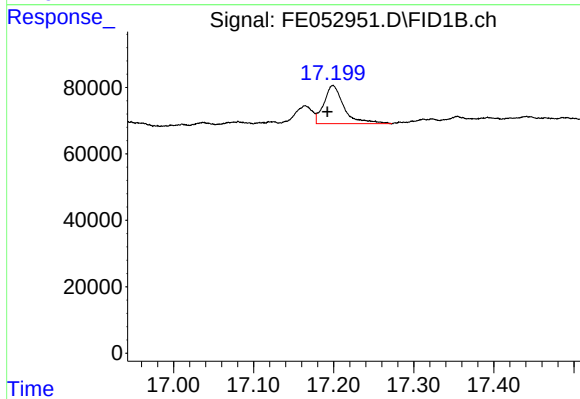
#14 n-Tetracosane (C24)

R.T.: 15.218 min
Delta R.T.: 0.002 min
Response: 231149
Conc: 1.62 ug/ml



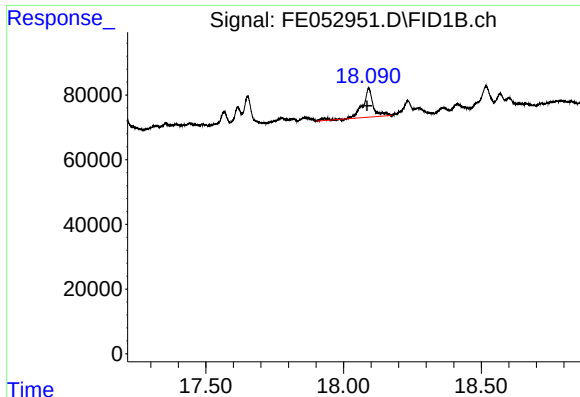
#15 n-Hexacosane (C26)

R.T.: 16.245 min
Delta R.T.: 0.004 min
Response: 254963
Conc: 1.79 ug/ml



#16 n-Octacosane (C28)

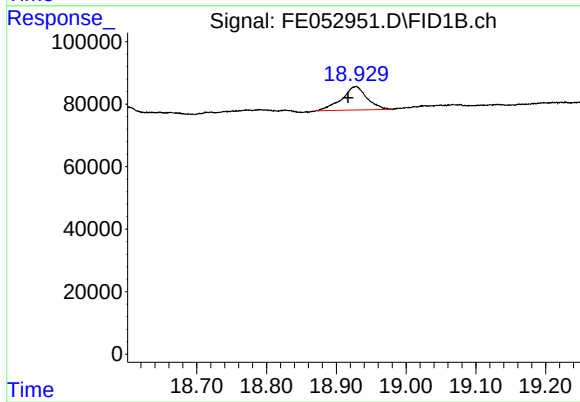
R.T.: 17.199 min
Delta R.T.: 0.007 min
Response: 199218
Conc: 1.40 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.091 min
Delta R.T.: 0.006 min
Response: 243369
Conc: 1.65 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.928 min
Delta R.T.: 0.011 min
Response: 187934
Conc: 1.29 ug/ml