

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040325AL\
 Data File : FE053153.D
 Signal(s) : FID1B.ch
 Acq On : 03 Apr 2025 07:48
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 04 04:04:18 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032925.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 31 02:44:53 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

System Monitoring Compounds			
Target Compounds			
10) T n-Eicosane (C20)	12.884	234236	1.643 ug/ml
11) T n-Heneicosane (C21)	13.504	323550	2.332 ug/ml
13) T n-Docosane (C22)	14.093	243346	1.777 ug/ml
14) T n-Tetracosane (C24)	15.199	137161	1.016 ug/ml
15) T n-Hexacosane (C26)	16.224	131924	0.989 ug/ml
16) T n-Octacosane (C28)	17.177	134503	1.019 ug/ml
17) T n-Tricontane (C30)	18.066	146978	1.084 ug/ml
18) T n-Dotriacontane (C32)	18.900	172446	1.282 ug/ml
19) T n-Tetratriacontane (C34)	19.687	185022	1.430 ug/ml

(f)=RT Delta > 1/2 Window

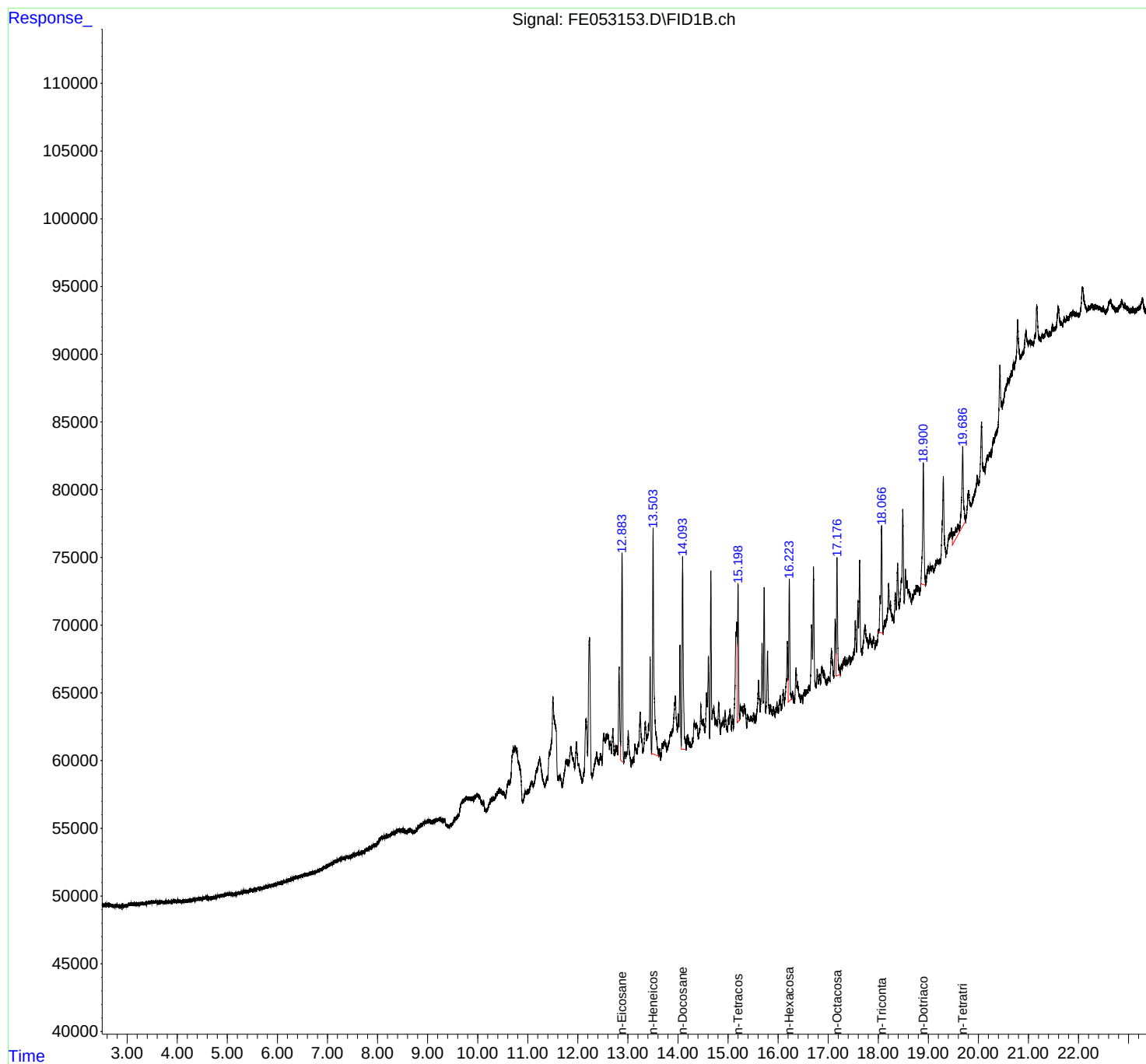
(m)=manual int.

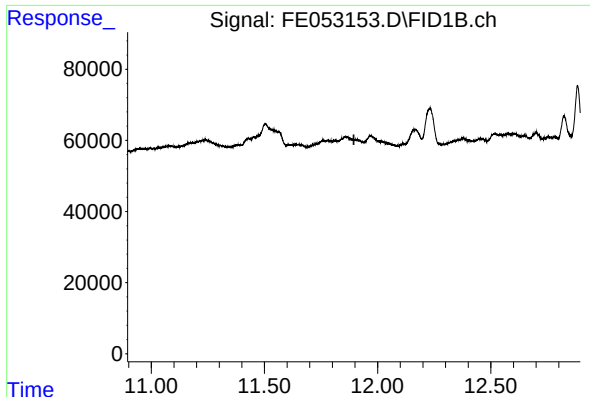
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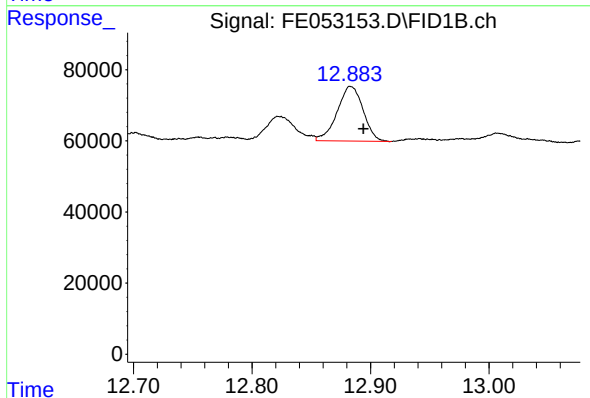




#9 ortho-Terphenyl (SURR)

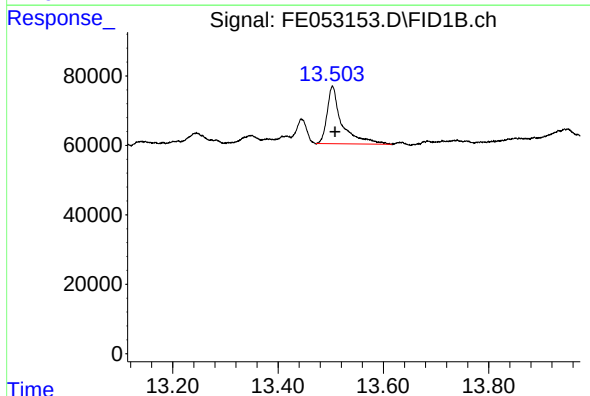
R.T.: 0.000 min
Exp R.T.: 11.895 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



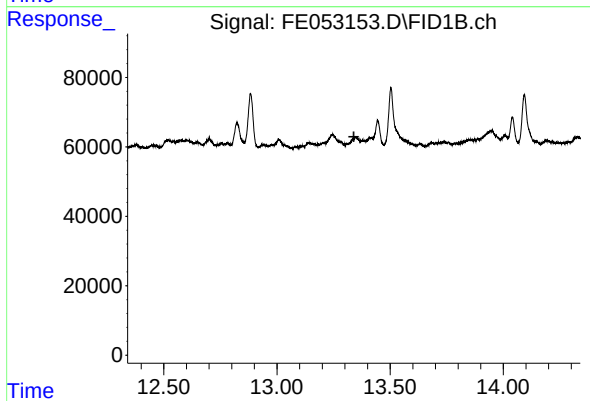
#10 n-Eicosane (C20)

R.T.: 12.884 min
Delta R.T.: -0.011 min
Response: 234236
Conc: 1.64 ug/ml



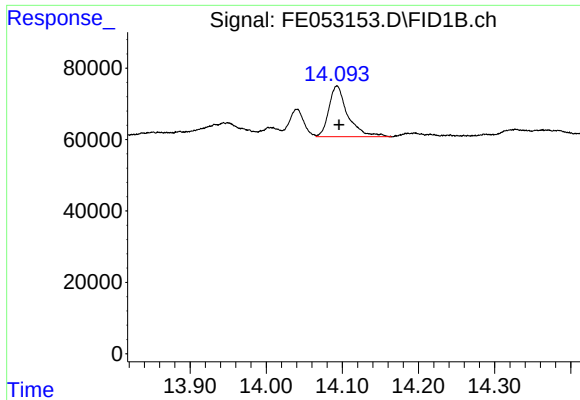
#11 n-Heneicosane (C21)

R.T.: 13.504 min
Delta R.T.: -0.005 min
Response: 323550
Conc: 2.33 ug/ml



#12 1-chlorooctadecane (SURR)

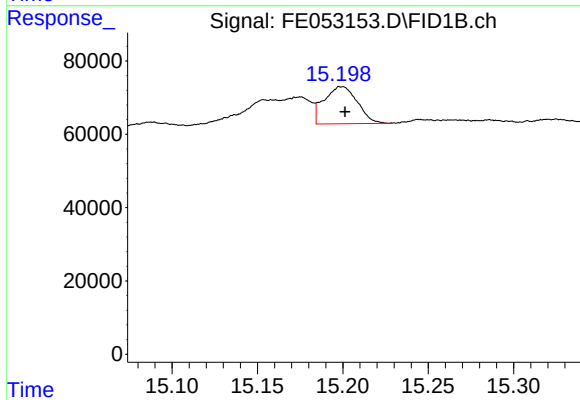
R.T.: 0.000 min
Exp R.T.: 13.340 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

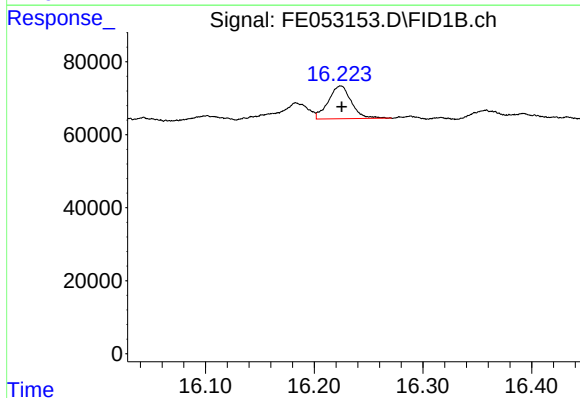
R.T.: 14.093 min
Delta R.T.: -0.003 min
Response: 243346
Conc: 1.78 ug/ml

Instrument :
FID_E
ClientSampleId :



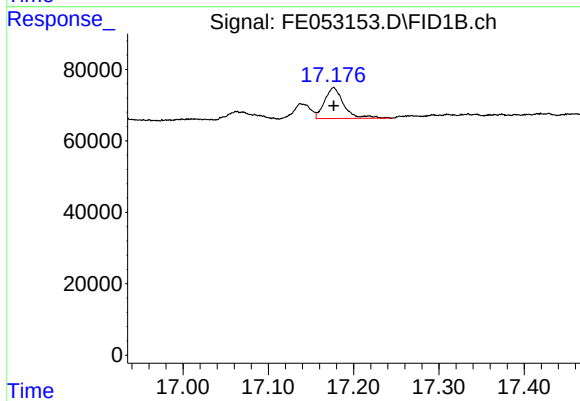
#14 n-Tetracosane (C24)

R.T.: 15.199 min
Delta R.T.: -0.002 min
Response: 137161
Conc: 1.02 ug/ml



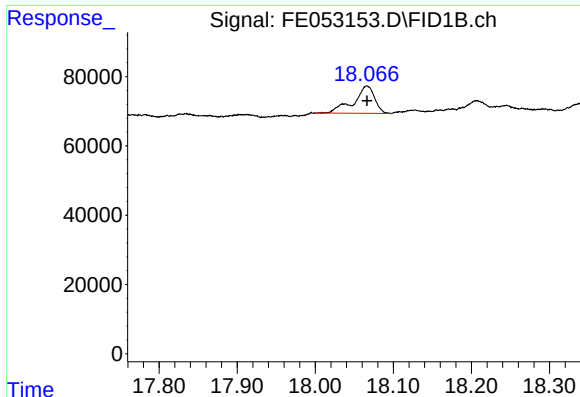
#15 n-Hexacosane (C26)

R.T.: 16.224 min
Delta R.T.: -0.001 min
Response: 131924
Conc: 0.99 ug/ml



#16 n-Octacosane (C28)

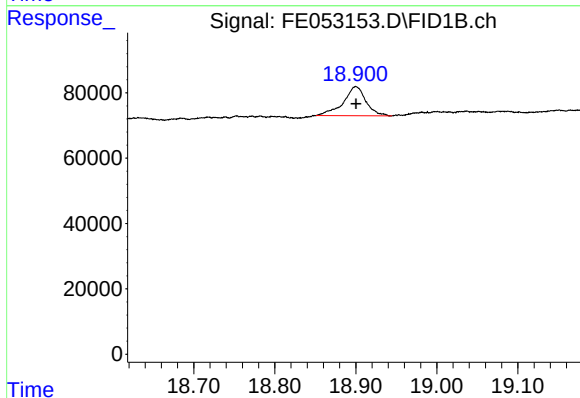
R.T.: 17.177 min
Delta R.T.: 0.000 min
Response: 134503
Conc: 1.02 ug/ml



#17 n-Tricontane (C30)

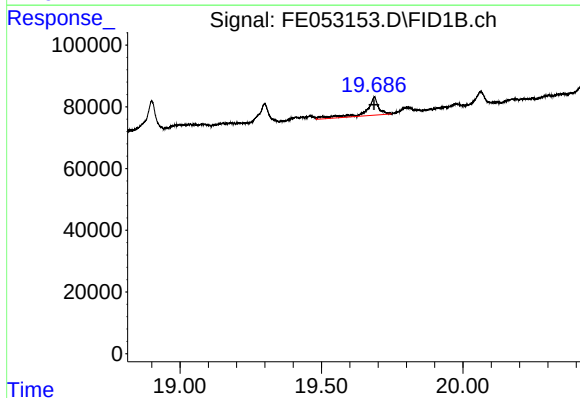
R.T.: 18.066 min
Delta R.T.: 0.000 min
Response: 146978
Conc: 1.08 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.900 min
Delta R.T.: 0.000 min
Response: 172446
Conc: 1.28 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.687 min
Delta R.T.: 0.000 min
Response: 185022
Conc: 1.43 ug/ml