

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030625AL\
 Data File : FE052650.D
 Signal(s) : FID1B.ch
 Acq On : 06 Mar 2025 07:31
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 07 02:03:40 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)	12.905	177515	1.223 ug/ml
11) T	n-Heneicosane (C21)	13.525	233556	1.641 ug/ml
13) T	n-Docosane (C22)	14.117	174562	1.227 ug/ml
14) T	n-Tetracosane (C24)	15.227	209360	1.463 ug/ml
15) T	n-Hexacosane (C26)	16.252	109585	0.771 ug/ml
16) T	n-Octacosane (C28)	17.205	113603	0.799 ug/ml
17) T	n-Tricontane (C30)	18.096	160978	1.090 ug/ml
18) T	n-Dotriacontane (C32)	18.932	194969	1.343 ug/ml
19) T	n-Tetratriacontane (C34)	19.719	137440	1.020 ug/ml
20) T	n-Hexatriacontane (C36)	20.462	91463	0.770 ug/ml

(f)=RT Delta > 1/2 Window

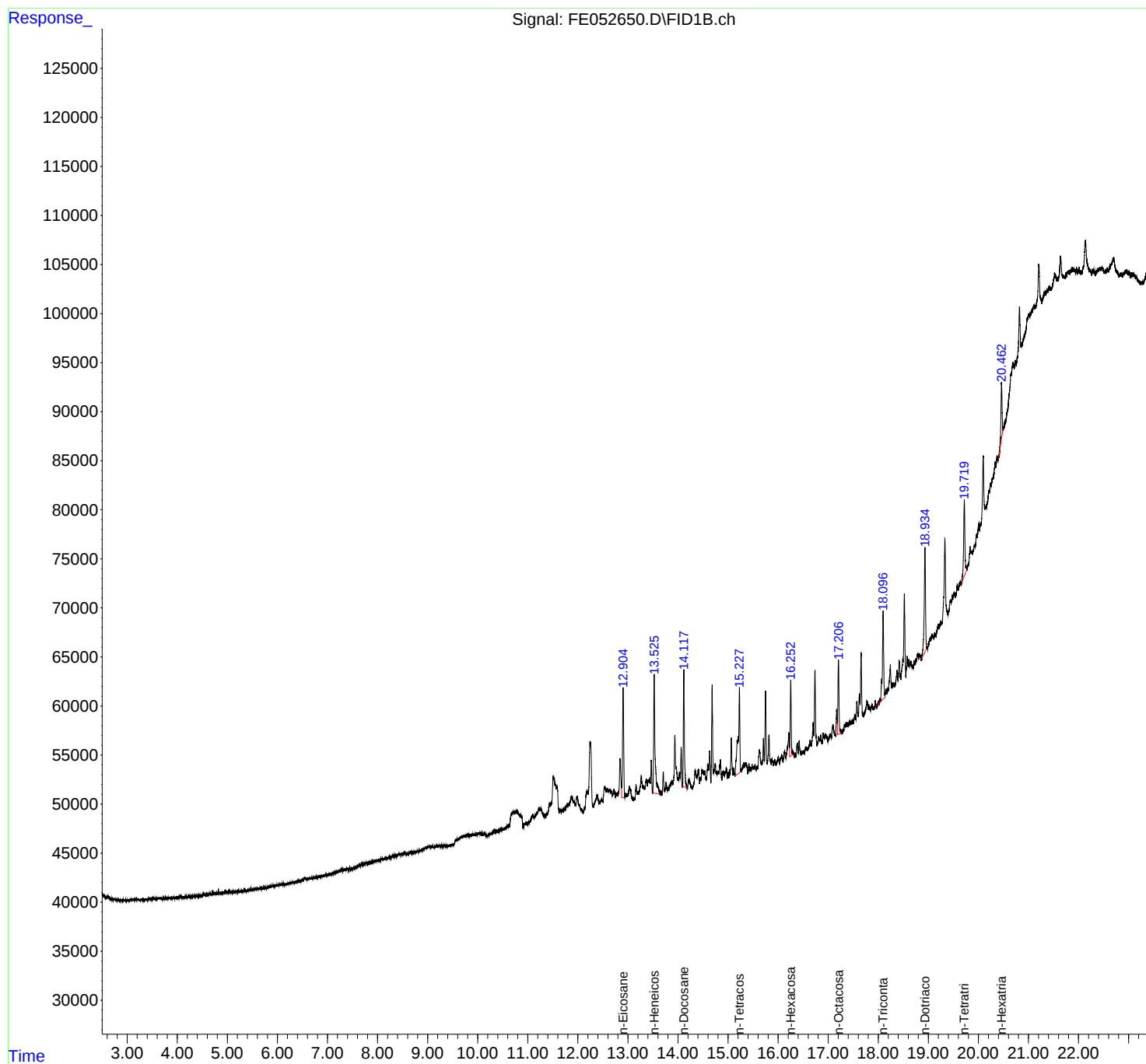
(m)=manual int.

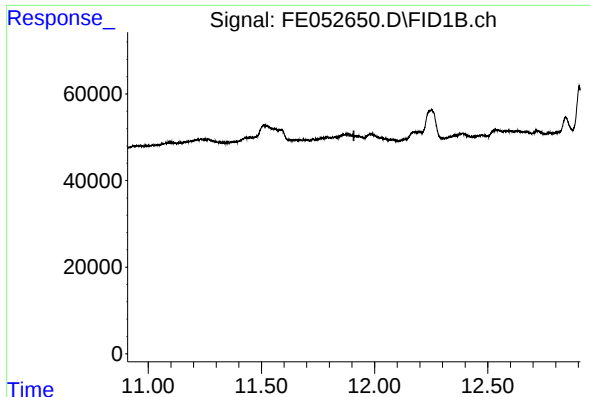
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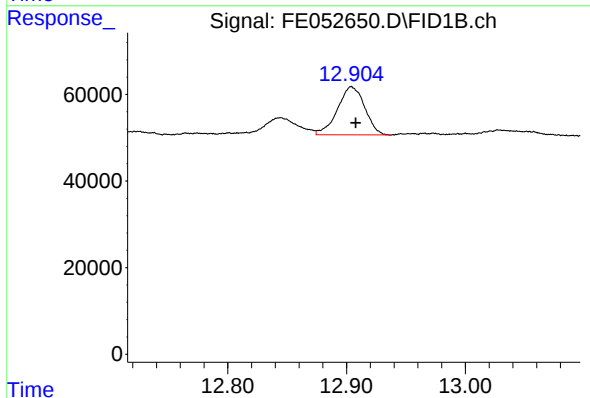




#9 ortho-Terphenyl (SURR)

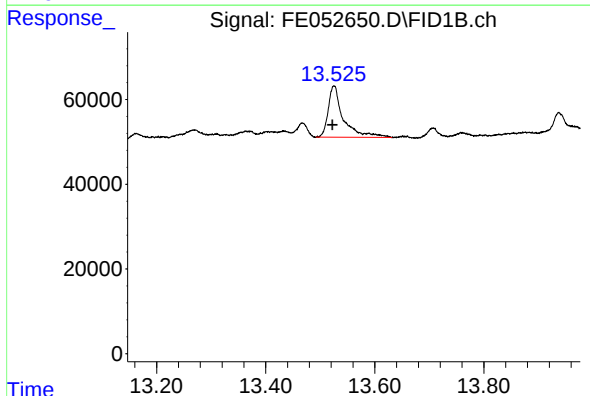
R.T.: 0.000 min
Exp R.T.: 11.909 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



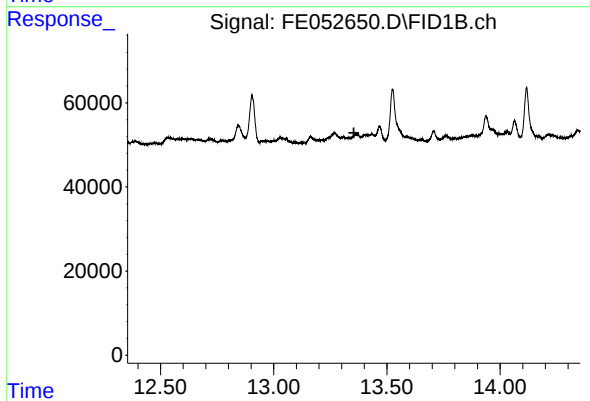
#10 n-Eicosane (C20)

R.T.: 12.905 min
Delta R.T.: -0.003 min
Response: 177515
Conc: 1.22 ug/ml



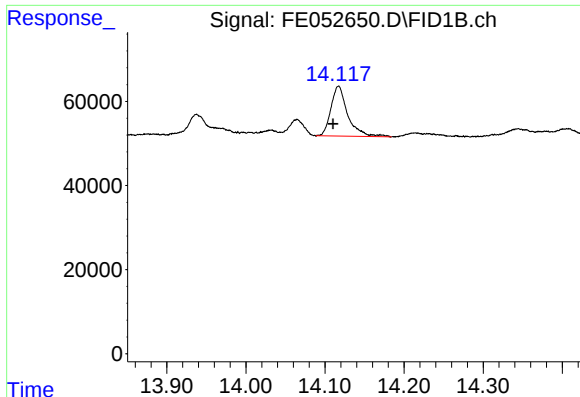
#11 n-Heneicosane (C21)

R.T.: 13.525 min
Delta R.T.: 0.003 min
Response: 233556
Conc: 1.64 ug/ml



#12 1-chlorooctadecane (SURR)

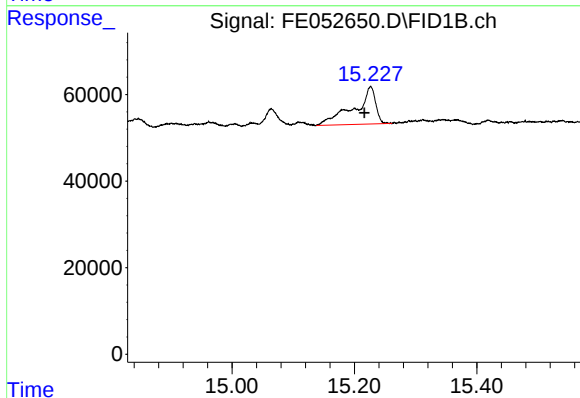
R.T.: 0.000 min
Exp R.T.: 13.354 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

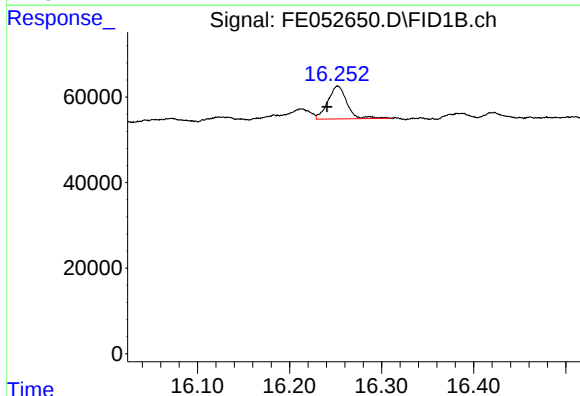
R.T.: 14.117 min
Delta R.T.: 0.007 min
Response: 174562
Conc: 1.23 ug/ml

Instrument :
FID_E
ClientSampleId :



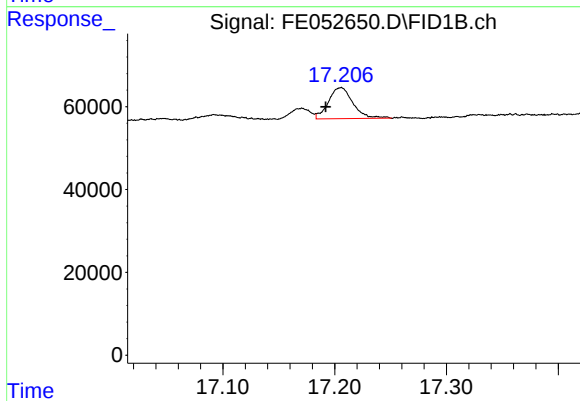
#14 n-Tetracosane (C24)

R.T.: 15.227 min
Delta R.T.: 0.010 min
Response: 209360
Conc: 1.46 ug/ml



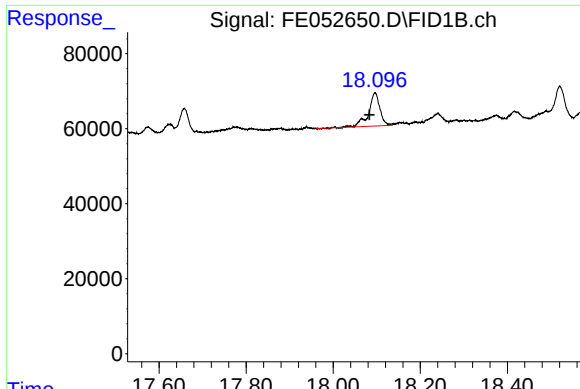
#15 n-Hexacosane (C26)

R.T.: 16.252 min
Delta R.T.: 0.012 min
Response: 109585
Conc: 0.77 ug/ml



#16 n-Octacosane (C28)

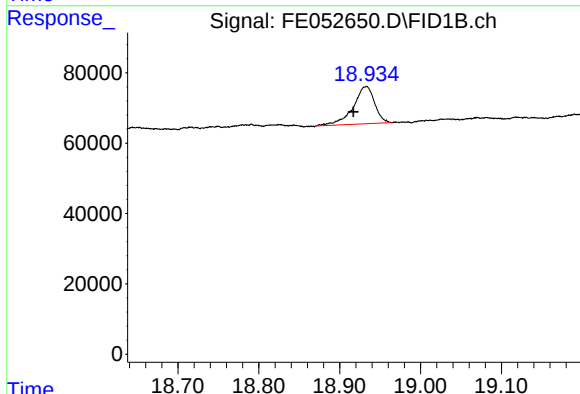
R.T.: 17.205 min
Delta R.T.: 0.013 min
Response: 113603
Conc: 0.80 ug/ml



#17 n-Tricontane (C30)

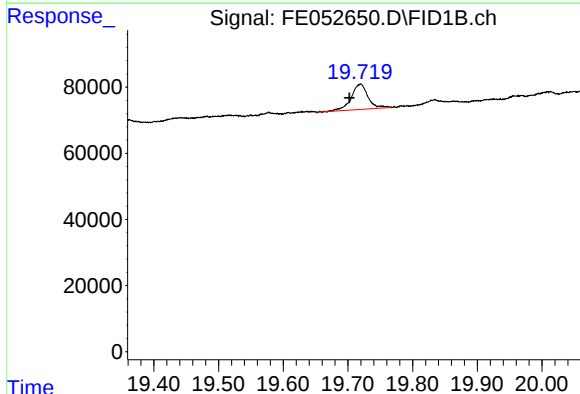
R.T.: 18.096 min
Delta R.T.: 0.014 min
Response: 160978
Conc: 1.09 ug/ml

Instrument :
FID_E
ClientSampleId :



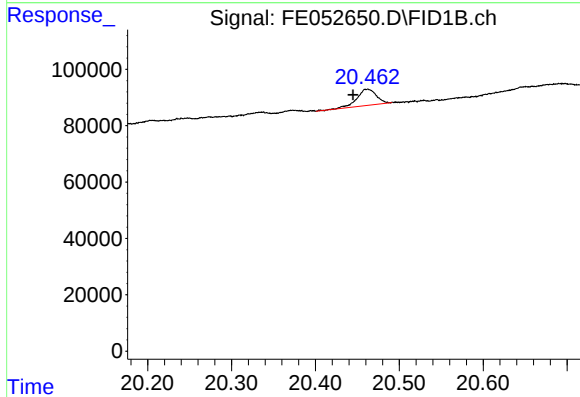
#18 n-Dotriacontane (C32)

R.T.: 18.932 min
Delta R.T.: 0.015 min
Response: 194969
Conc: 1.34 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.719 min
Delta R.T.: 0.016 min
Response: 137440
Conc: 1.02 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.462 min
Delta R.T.: 0.017 min
Response: 91463
Conc: 0.77 ug/ml