

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022825AL\
Data File : FE052550.D
Signal(s) : FID1B.ch
Acq On : 28 Feb 2025 04:58
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Feb 28 22:04:11 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 021325.M
Quant Title : GC Extractables
QLast Update : Fri Feb 14 00:50:00 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)	12.913	155672	0.976 ug/ml
11) T	n-Heneicosane (C21)	13.532	196558	1.255 ug/ml
13) T	n-Docosane (C22)	14.124	153610	0.982 ug/ml
14) T	n-Tetracosane (C24)	15.231	144925	0.922 ug/ml

(f)=RT Delta > 1/2 Window

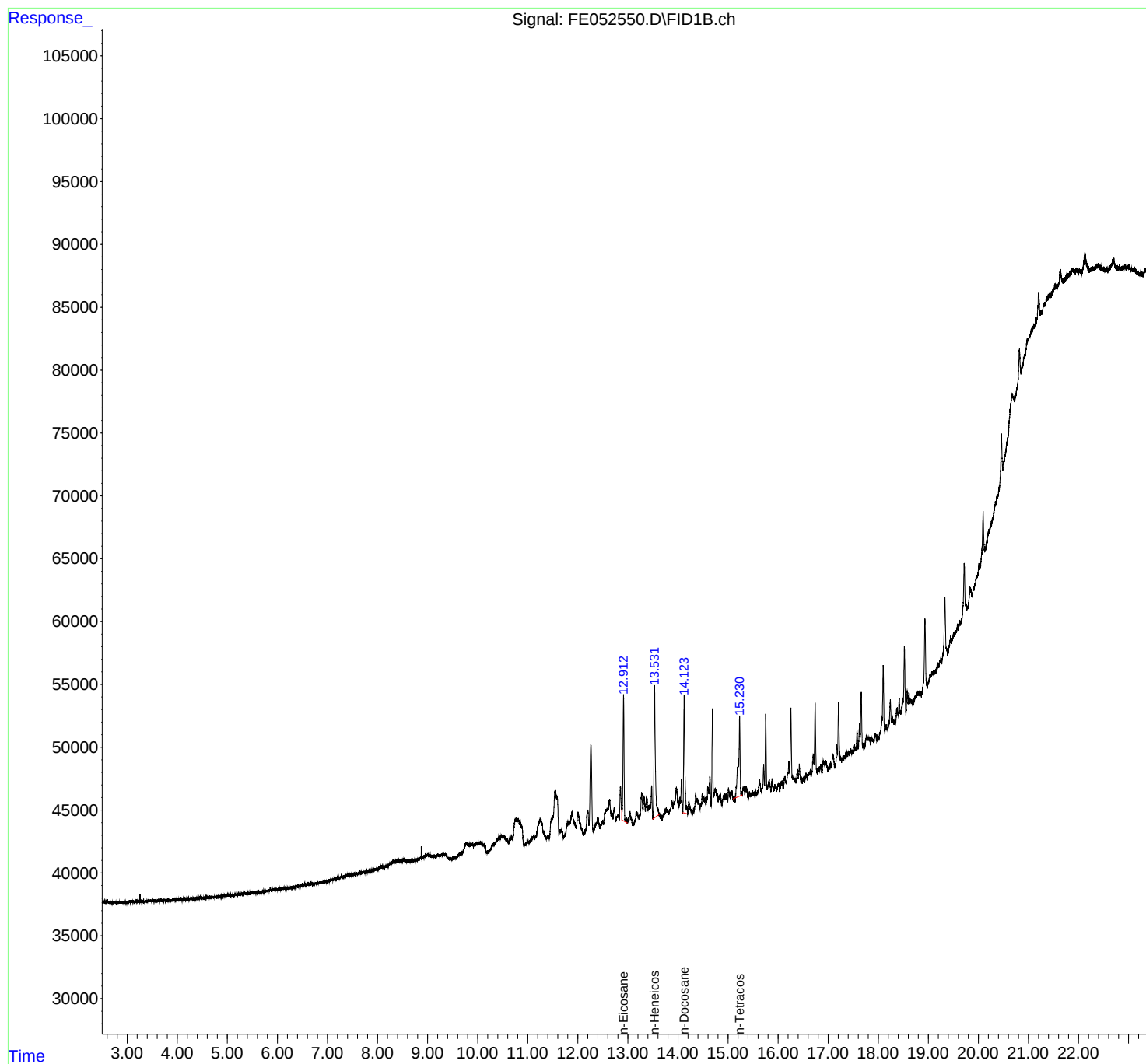
(m)=manual int.

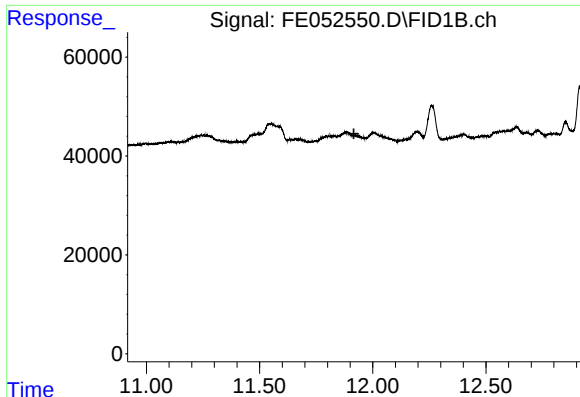
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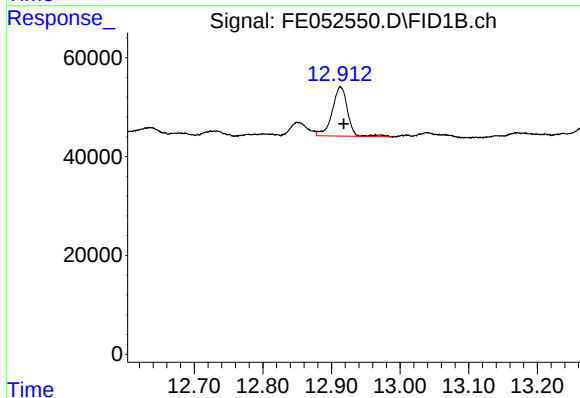




#9 ortho-Terphenyl (SURR)

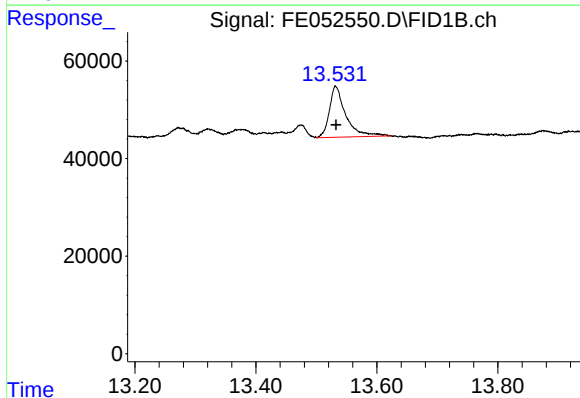
R.T.: 0.000 min
Exp R.T.: 11.917 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



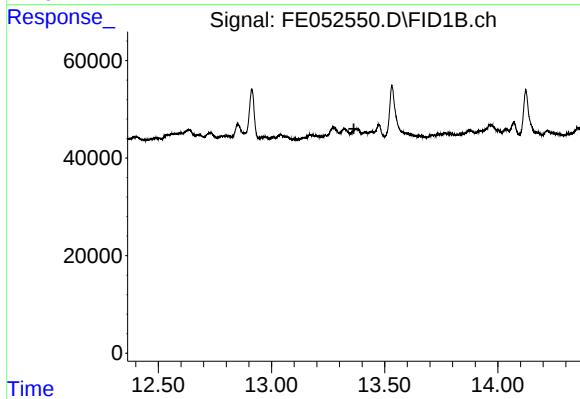
#10 n-Eicosane (C20)

R.T.: 12.913 min
Delta R.T.: -0.005 min
Response: 155672
Conc: 0.98 ug/ml



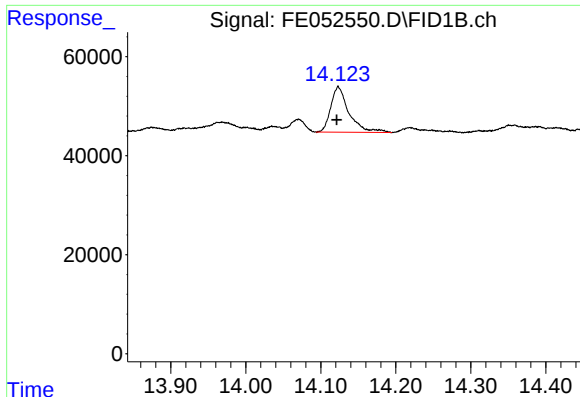
#11 n-Heneicosane (C21)

R.T.: 13.532 min
Delta R.T.: 0.000 min
Response: 196558
Conc: 1.25 ug/ml



#12 1-chlorooctadecane (SURR)

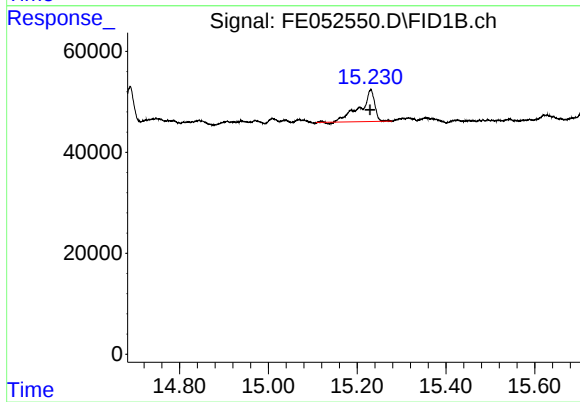
R.T.: 0.000 min
Exp R.T.: 13.364 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

R.T.: 14.124 min
Delta R.T.: 0.003 min
Response: 153610
Conc: 0.98 ug/ml

Instrument :
FID_E
ClientSampleId :



#14 n-Tetracosane (C24)

R.T.: 15.231 min
Delta R.T.: 0.001 min
Response: 144925
Conc: 0.92 ug/ml