

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052225AL\
Data File : FE053965.D
Signal(s) : FID1B.ch
Acq On : 22 May 2025 08:08
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
MECL2

Integration File: autoint1.e
Quant Time: May 23 01:26:29 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051425.M
Quant Title : GC Extractables
QLast Update : Wed May 14 12:15:41 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				
11) T	n-Heneicosane (C21)	13.455	155689	1.201 ug/ml
13) T	n-Docosane (C22)	14.045	128772	1.009 ug/ml
14) T	n-Tetracosane (C24)	15.121	107440	0.859 ug/ml

(f)=RT Delta > 1/2 Window

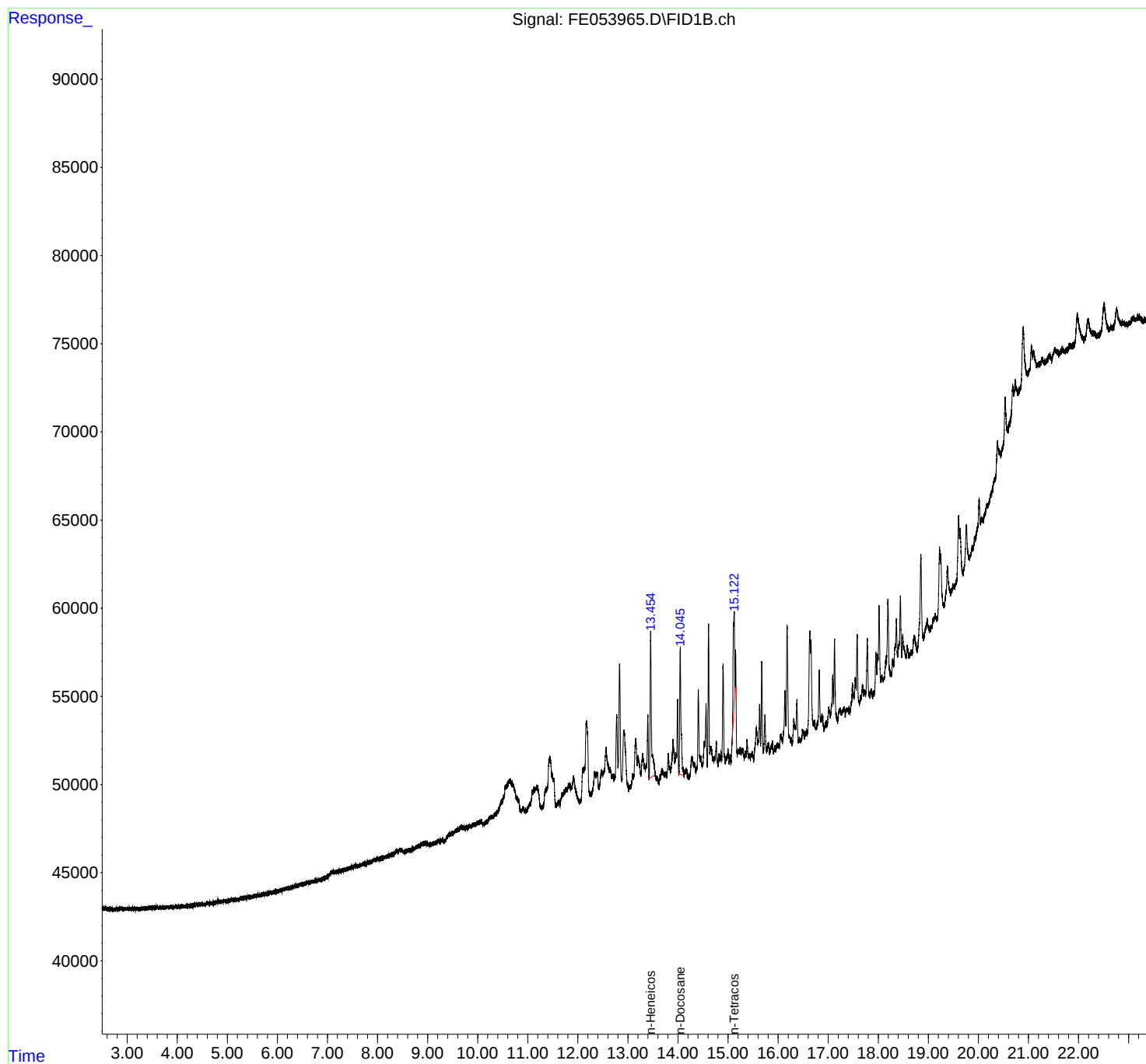
(m)=manual int.

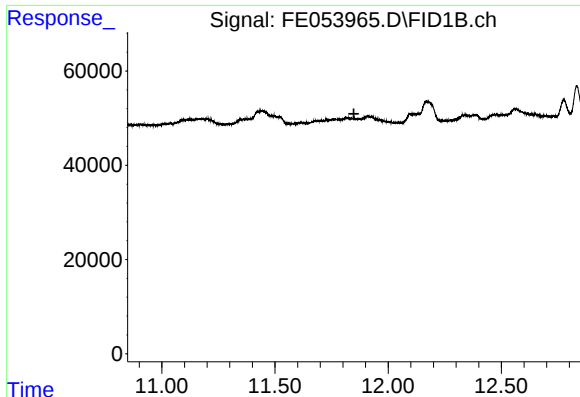
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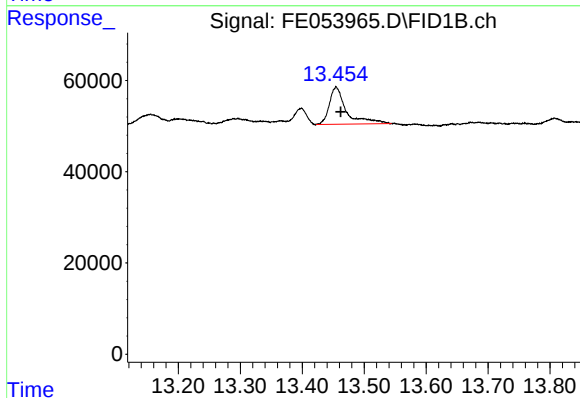




#9 ortho-Terphenyl (SURR)

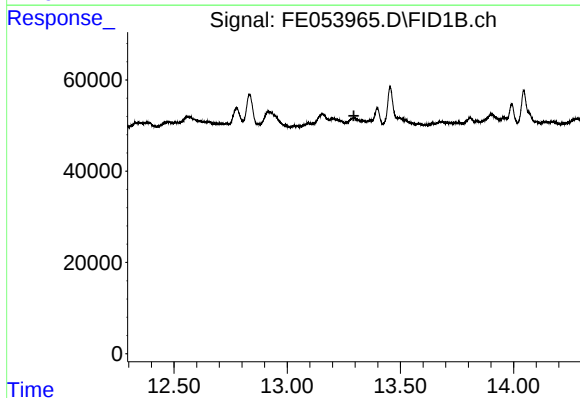
R.T.: 0.000 min
Exp R.T.: 11.849 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :
MECL2



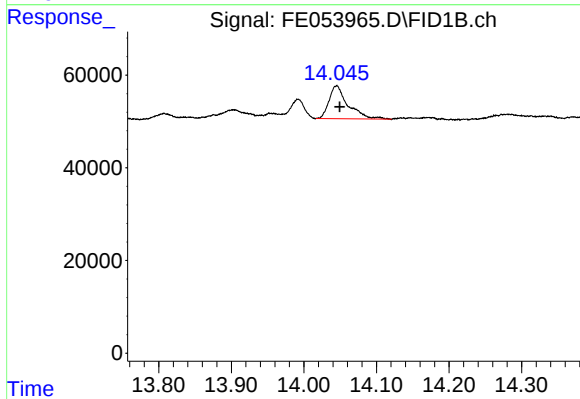
#11 n-Heneicosane (C21)

R.T.: 13.455 min
Delta R.T.: -0.008 min
Response: 155689
Conc: 1.20 ug/ml



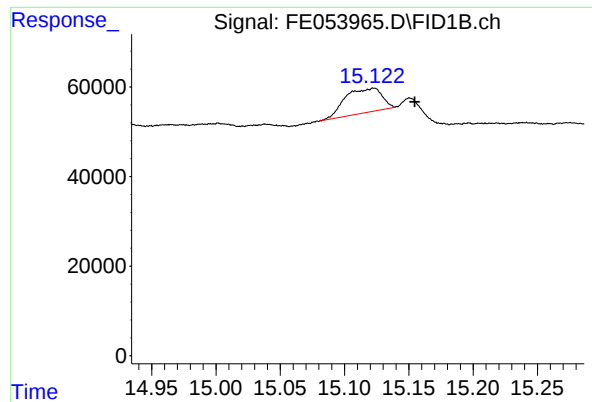
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 13.295 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

R.T.: 14.045 min
Delta R.T.: -0.004 min
Response: 128772
Conc: 1.01 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.121 min
Delta R.T.: -0.033 min
Response: 107440
Conc: 0.86 ug/ml

Instrument :

FID_E

ClientSampleId :

MECL2