

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042425AL\
Data File : FE053514.D
Signal(s) : FID1B.ch
Acq On : 24 Apr 2025 06:38
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
MECL2

Integration File: autoint1.e
Quant Time: Apr 25 01:24:11 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 041725.M
Quant Title : GC Extractables
QLast Update : Wed Apr 23 15:58:53 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				
11) T	n-Heneicosane (C21)	13.478	160446	1.108 ug/ml
13) T	n-Docosane (C22)	14.069	114743	0.795 ug/ml
14) T	n-Tetracosane (C24)	15.147	76613	0.533 ug/ml

(f)=RT Delta > 1/2 Window

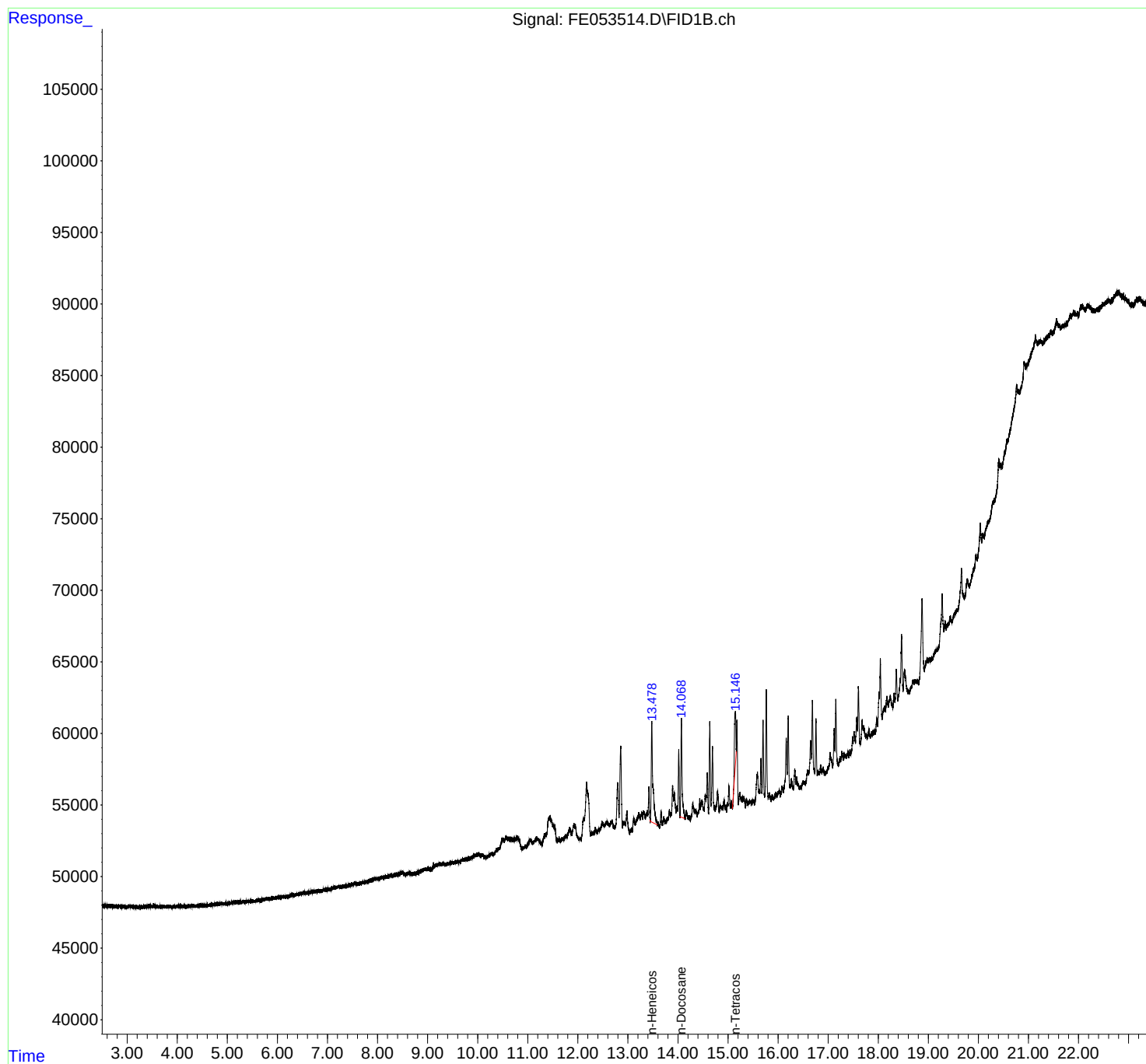
(m)=manual int.

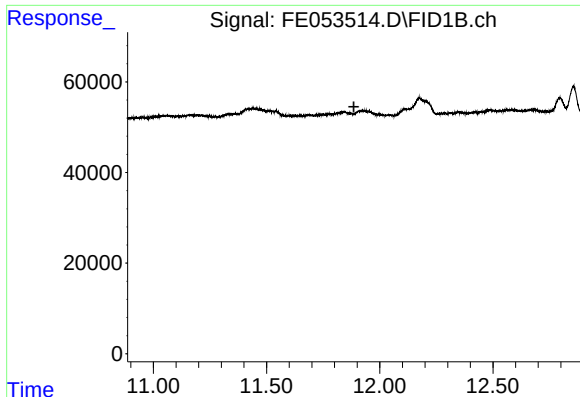
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042425AL\
Data File : FE053514.D
Signal(s) : FID1B.ch
Acq On : 24 Apr 2025 06:38
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
MECL2

Integration File: autoint1.e
Quant Time: Apr 25 01:24:11 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 041725.M
Quant Title : GC Extractables
QLast Update : Wed Apr 23 15:58:53 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

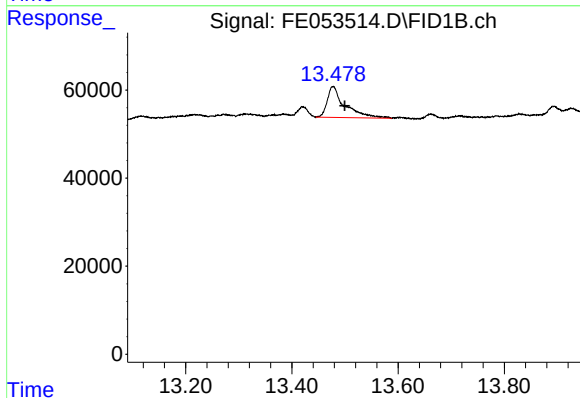




#9 ortho-Terphenyl (SURR)

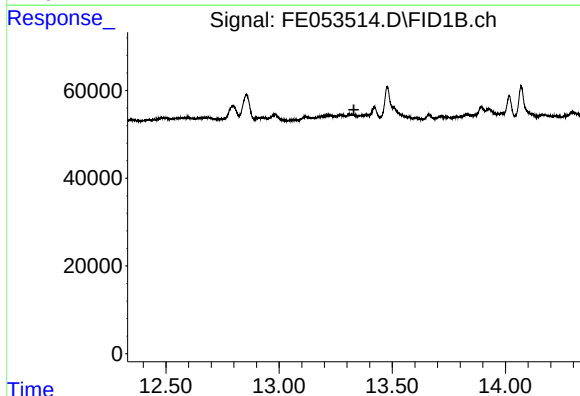
R.T.: 0.000 min
Exp R.T.: 11.886 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :
MECL2



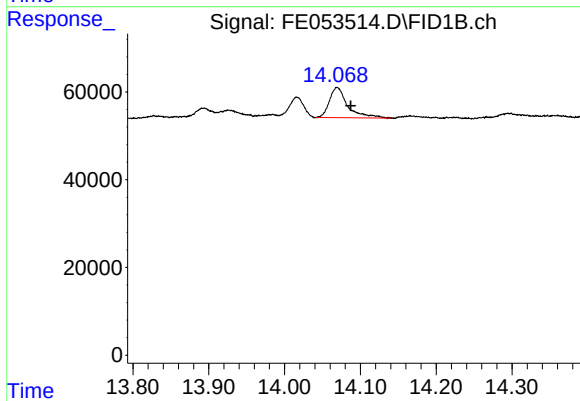
#11 n-Heneicosane (C21)

R.T.: 13.478 min
Delta R.T.: -0.022 min
Response: 160446
Conc: 1.11 ug/ml



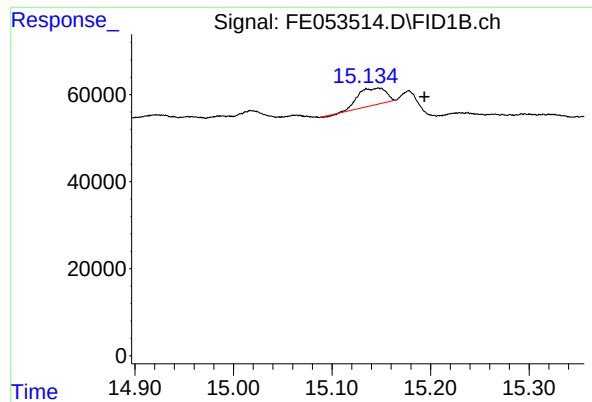
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 13.330 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

R.T.: 14.069 min
Delta R.T.: -0.018 min
Response: 114743
Conc: 0.80 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.147 min
Delta R.T.: -0.047 min
Response: 76613
Conc: 0.53 ug/ml

Instrument :

FID_E

ClientSampleId :

MECL2