

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062425AL\
 Data File : FE054557.D
 Signal(s) : FID1B.ch
 Acq On : 24 Jun 2025 05:53
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 MECL2

Integration File: autoint1.e
 Quant Time: Jun 25 02:10:45 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 061025.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 10 07:24:04 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)	12.823	178010	1.331 ug/ml
11) T	n-Heneicosane (C21)	13.441	123382	0.928 ug/ml
13) T	n-Docosane (C22)	14.029	83180	0.634 ug/ml
14) T	n-Tetracosane (C24)	15.106	166259	1.289 ug/ml
15) T	n-Hexacosane (C26)	16.160	32697	0.260 ug/ml
17) T	n-Tricontane (C30)	18.001	27597	0.223 ug/ml
18) T	n-Dotriacontane (C32)	18.835	44162	0.351 ug/ml

(f)=RT Delta > 1/2 Window

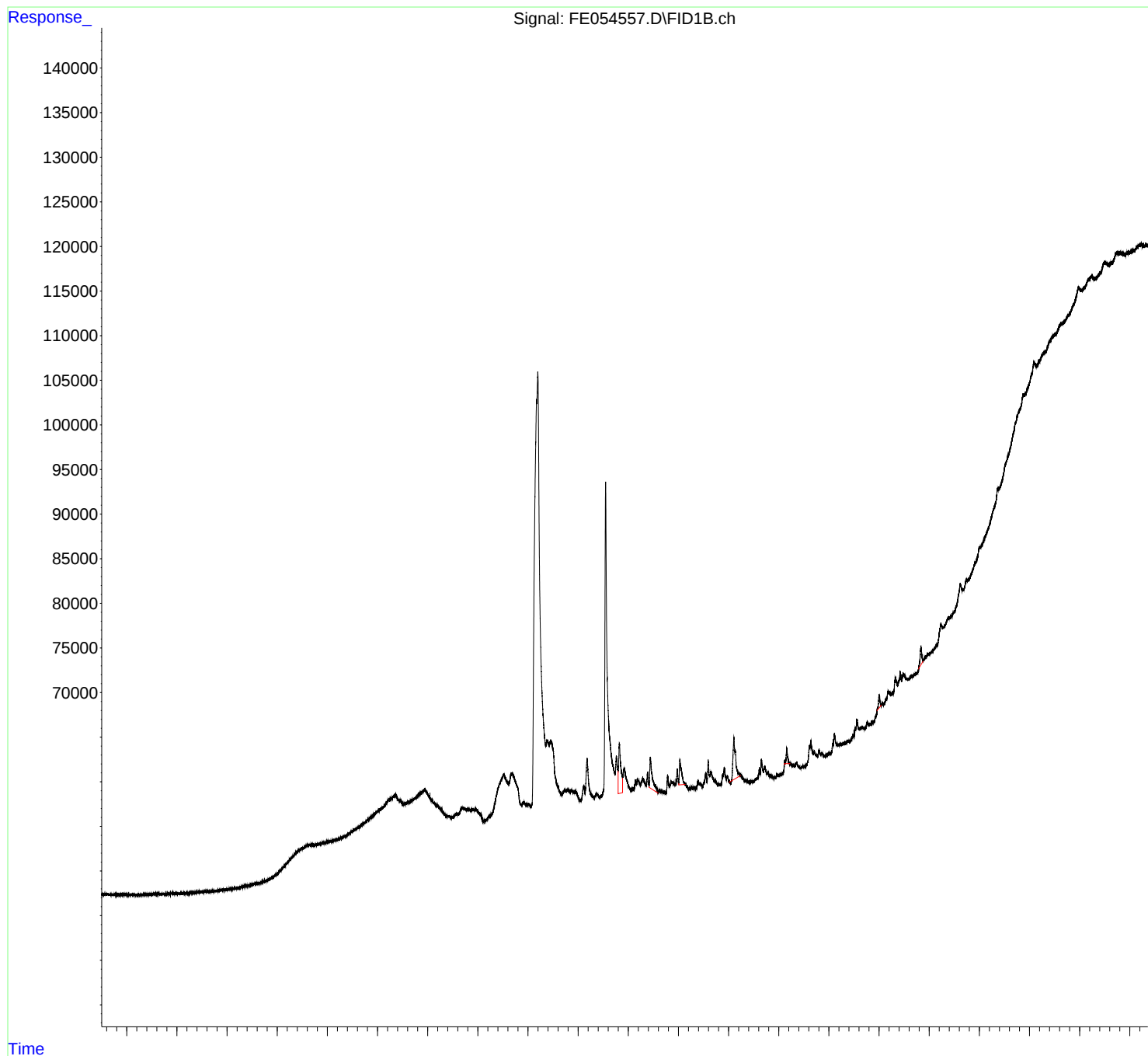
(m)=manual int.

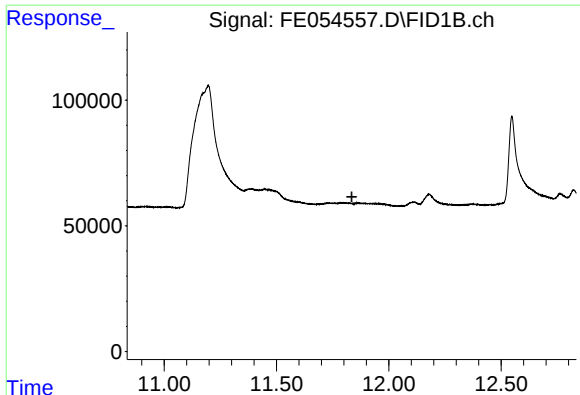
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062425AL\
Data File : FE054557.D
Signal(s) : FID1B.ch
Acq On : 24 Jun 2025 05:53
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
MECL2

Integration File: autoint1.e
Quant Time: Jun 25 02:10:45 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 061025.M
Quant Title : GC Extractables
QLast Update : Tue Jun 10 07:24:04 2025
Response via : Initial Calibration
Integrator: ChemStation

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

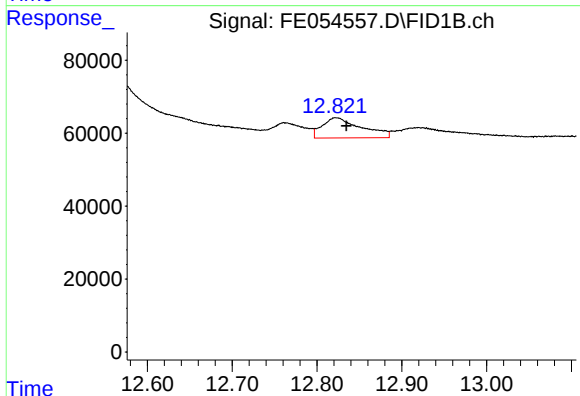




#9 ortho-Terphenyl (SURR)

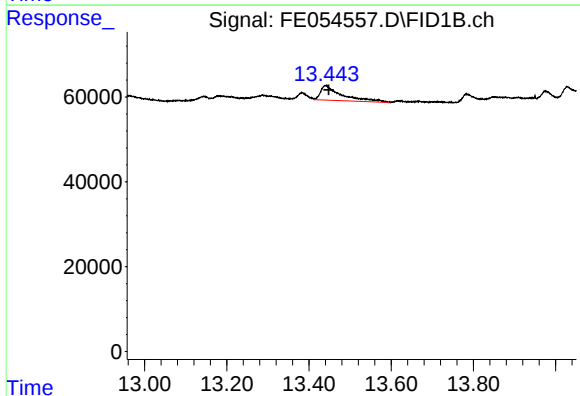
R.T.: 0.000 min
Exp R.T.: 11.835 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :
MECL2



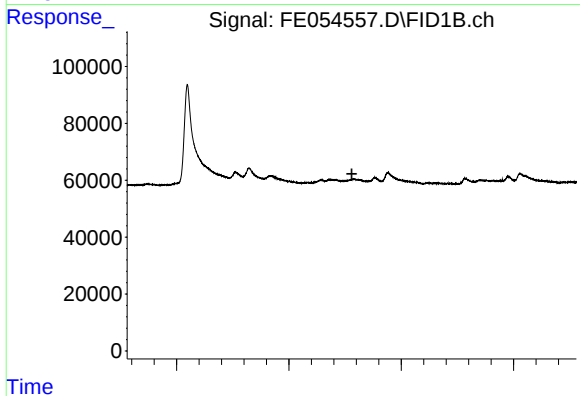
#10 n-Eicosane (C20)

R.T.: 12.823 min
Delta R.T.: -0.012 min
Response: 178010
Conc: 1.33 ug/ml



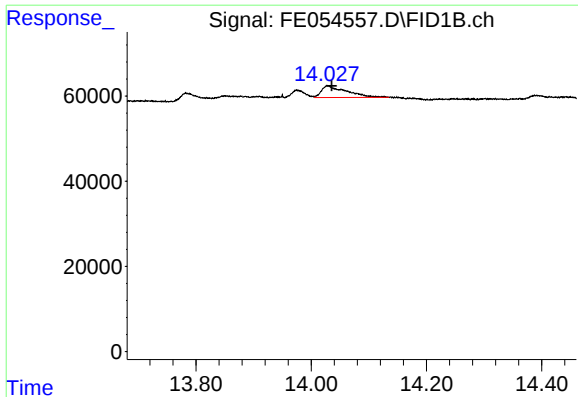
#11 n-Heneicosane (C21)

R.T.: 13.441 min
Delta R.T.: -0.007 min
Response: 123382
Conc: 0.93 ug/ml



#12 1-chlorooctadecane (SURR)

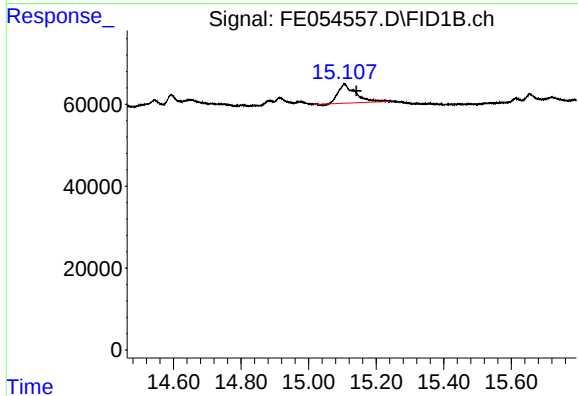
R.T.: 0.000 min
Exp R.T.: 13.280 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

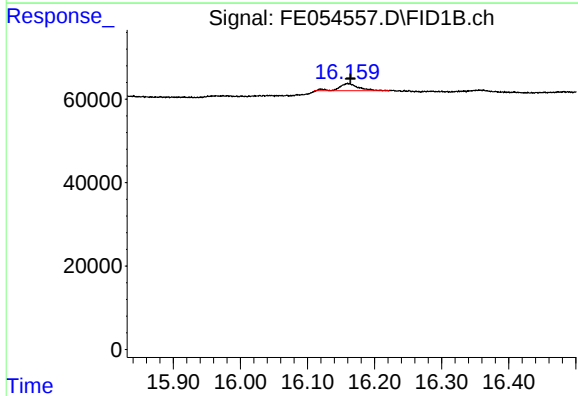
R.T.: 14.029 min
Delta R.T.: -0.007 min
Response: 83180
Conc: 0.63 ug/ml

Instrument :
FID_E
ClientSampleId :
MECL2



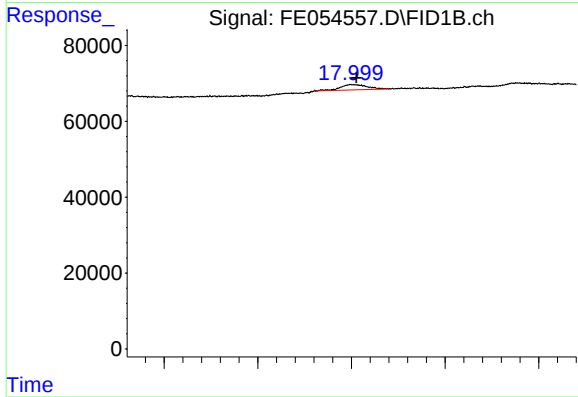
#14 n-Tetracosane (C24)

R.T.: 15.106 min
Delta R.T.: -0.035 min
Response: 166259
Conc: 1.29 ug/ml



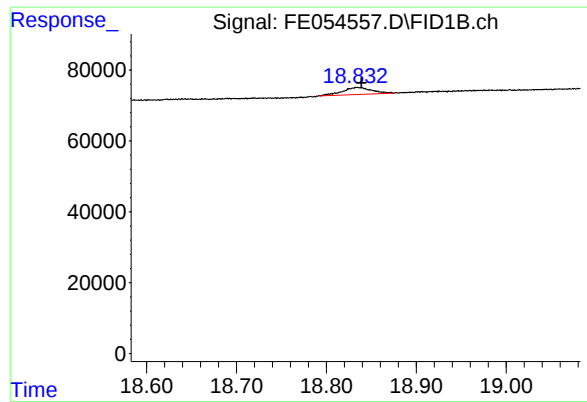
#15 n-Hexacosane (C26)

R.T.: 16.160 min
Delta R.T.: -0.004 min
Response: 32697
Conc: 0.26 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.001 min
Delta R.T.: -0.004 min
Response: 27597
Conc: 0.22 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.835 min
Delta R.T.: -0.004 min
Response: 44162
Conc: 0.35 ug/ml

Instrument :
FID_E
ClientSampleId :
MECL2