

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102225AL\
 Data File : FE056436.D
 Signal(s) : FID1B.ch
 Acq On : 22 Oct 2025 10:41
 Operator : YP\AJ
 Sample : Q3392-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 MH-19

Integration File: autoint1.e
 Quant Time: Oct 22 16:50:28 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 101725.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 17 08:31:49 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			
9) S ortho-Terphenyl (SURR)	12.056	13091613	64.083 ug/ml
Spiked Amount 50.000		Recovery =	128.17%
12) S 1-chlorooctadecane (S...	13.490	7093656	46.491 ug/ml
Spiked Amount 50.000		Recovery =	92.98%
Target Compounds			
10) T n-Eicosane (C20)	12.996	73145	0.411 ug/ml
14) T n-Tetracosane (C24)	15.348	153704	0.845 ug/ml
18) T n-Dotriacontane (C32)	19.045	120294	0.682 ug/ml

(f)=RT Delta > 1/2 Window

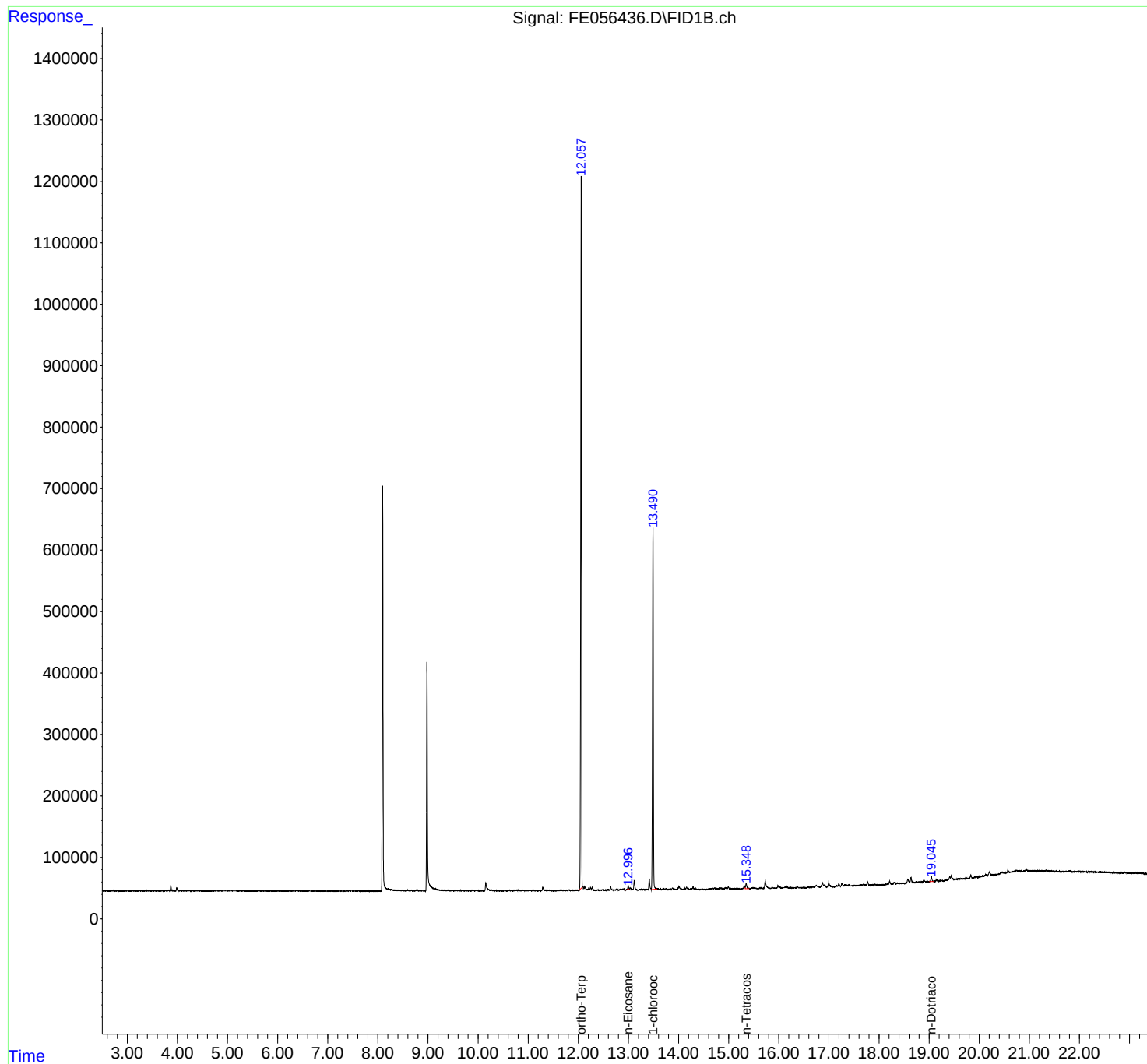
(m)=manual int.

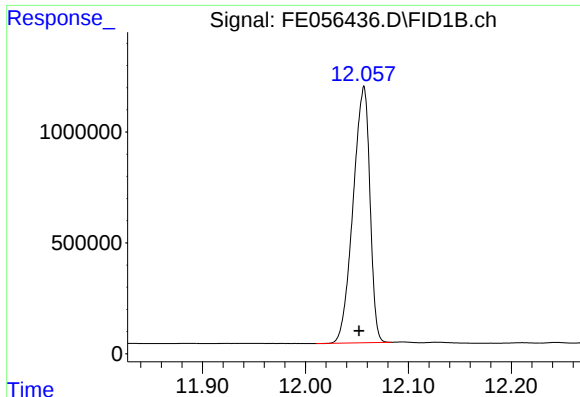
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102225AL\
Data File : FE056436.D
Signal(s) : FID1B.ch
Acq On : 22 Oct 2025 10:41
Operator : YP\AJ
Sample : Q3392-05
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
MH-19

Integration File: autoint1.e
Quant Time: Oct 22 16:50:28 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 101725.M
Quant Title : GC Extractables
QLast Update : Fri Oct 17 08:31:49 2025
Response via : Initial Calibration
Integrator: ChemStation

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

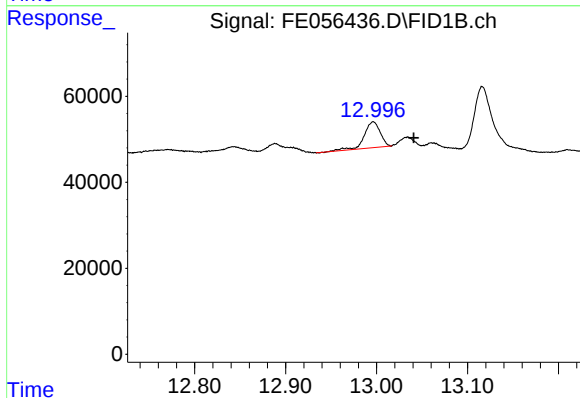




#9 ortho-Terphenyl (SURR)

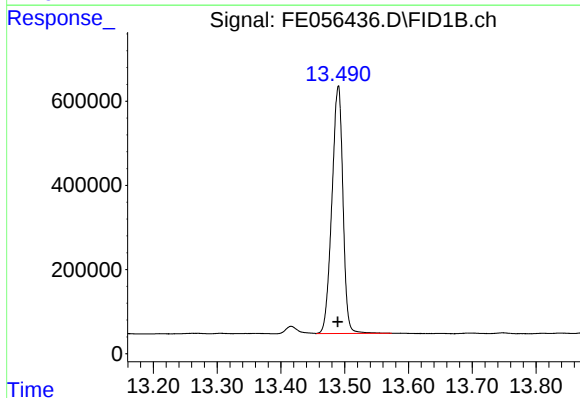
R.T.: 12.056 min
Delta R.T.: 0.004 min
Response: 13091613
Conc: 64.08 ug/ml

Instrument :
FID_E
ClientSampleId :
MH-19



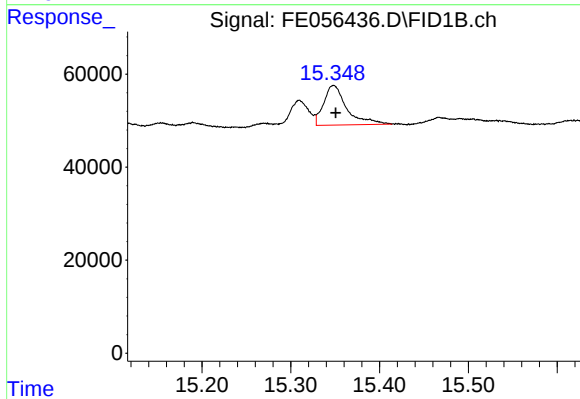
#10 n-Eicosane (C20)

R.T.: 12.996 min
Delta R.T.: -0.045 min
Response: 73145
Conc: 0.41 ug/ml



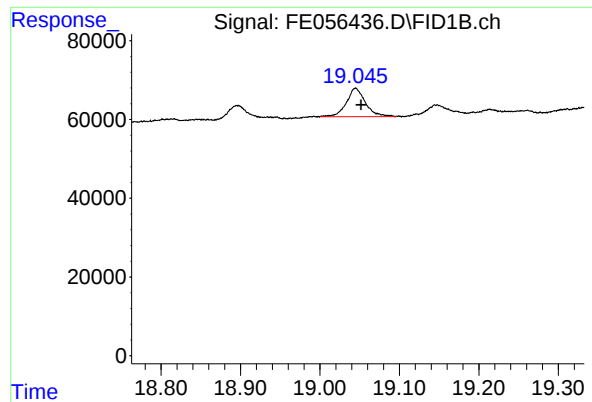
#12 1-chlorooctadecane (SURR)

R.T.: 13.490 min
Delta R.T.: 0.000 min
Response: 7093656
Conc: 46.49 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.348 min
Delta R.T.: -0.002 min
Response: 153704
Conc: 0.84 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 19.045 min
Delta R.T.: -0.007 min
Response: 120294
Conc: 0.68 ug/ml

Instrument :
FID_E
ClientSampleId :
MH-19