

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100925AL\
 Data File : FE056269.D
 Signal(s) : FID1B.ch
 Acq On : 09 Oct 2025 11:38
 Operator : YP\AJ
 Sample : Q3304-03DL 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 TR-05-100725DL

Integration File: autoint1.e
 Quant Time: Oct 10 00:22:14 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 092425.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 24 12:55:37 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)	12.061	1205418	6.424 ug/ml
Spiked Amount 50.000		Recovery =	12.85%
12) S 1-chlorooctadecane (S...	13.497	972614	6.969 ug/ml
Spiked Amount 50.000		Recovery =	13.94%
Target Compounds			
10) T n-Eicosane (C20)	13.125f	256343	1.546 ug/ml
14) T n-Tetracosane (C24)	15.354	154070	1.011 ug/ml
18) T n-Dotriacontane (C32)	19.055	135093	0.905 ug/ml
19) T n-Tetratriacontane (C34)	19.840	87705	0.620 ug/ml

(f)=RT Delta > 1/2 Window

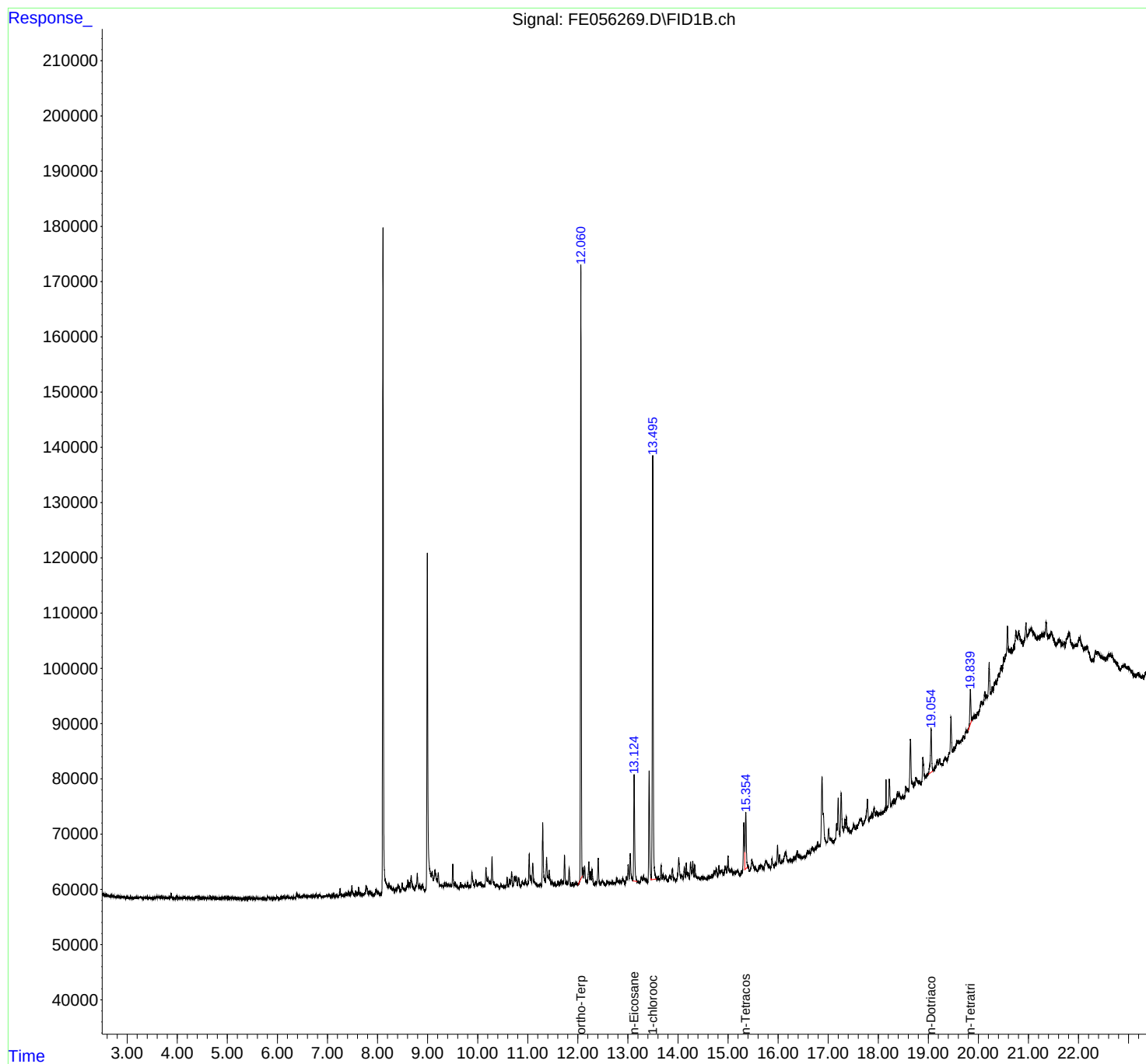
(m)=manual int.

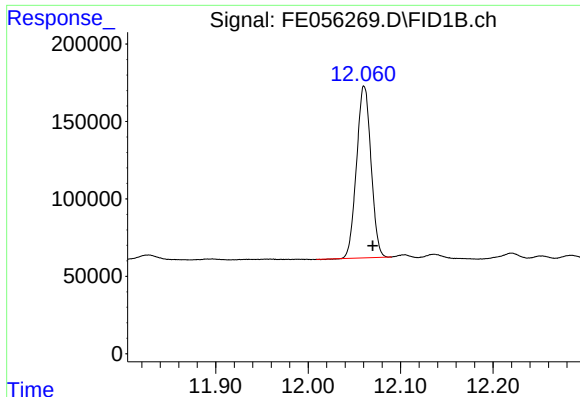
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100925AL\
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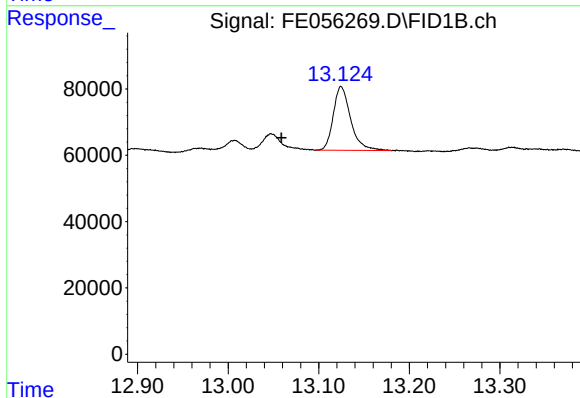




#9 ortho-Terphenyl (SURR)

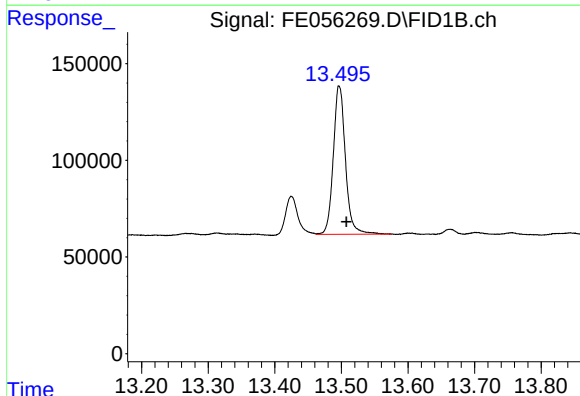
R.T.: 12.061 min
Delta R.T.: -0.009 min
Response: 1205418
Conc: 6.42 ug/ml

Instrument :
FID_E
ClientSampleId :
TR-05-100725DL



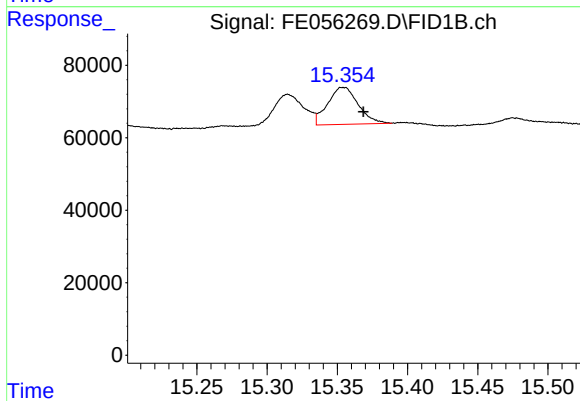
#10 n-Eicosane (C20)

R.T.: 13.125 min
Delta R.T.: 0.066 min
Response: 256343
Conc: 1.55 ug/ml



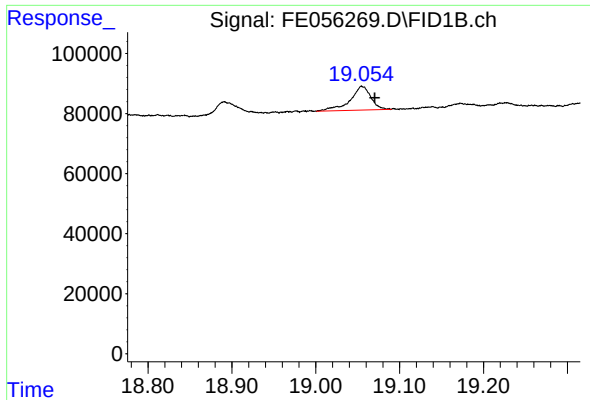
#12 1-chlorooctadecane (SURR)

R.T.: 13.497 min
Delta R.T.: -0.010 min
Response: 972614
Conc: 6.97 ug/ml



#14 n-Tetracosane (C24)

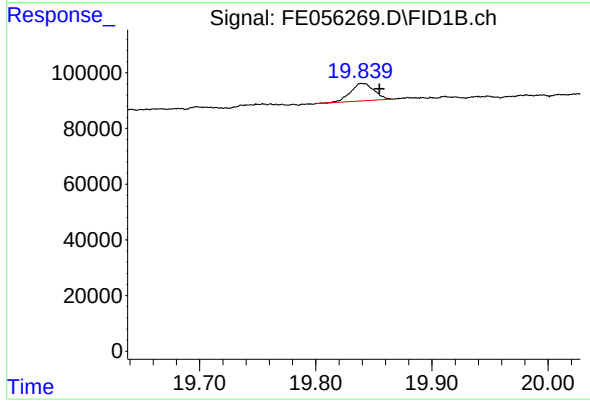
R.T.: 15.354 min
Delta R.T.: -0.014 min
Response: 154070
Conc: 1.01 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 19.055 min
Delta R.T.: -0.015 min
Response: 135093
Conc: 0.91 ug/ml

Instrument :
FID_E
ClientSampleId :
TR-05-100725DL



#19 n-Tetratriacontane (C34)

R.T.: 19.840 min
Delta R.T.: -0.014 min
Response: 87705
Conc: 0.62 ug/ml