

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091225AL\
 Data File : FE055795.D
 Signal(s) : FID1B.ch
 Acq On : 12 Sep 2025 11:17
 Operator : YP\AJ
 Sample : Q3075-08DL2 50X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 13 02:28:52 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 082925.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 29 08:12:09 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)	12.069	391782	2.385 ug/ml
Spiked Amount 50.000		Recovery =	4.77%
12) S 1-chlorooctadecane (S...	13.506	218905	1.751 ug/ml
Spiked Amount 50.000		Recovery =	3.50%
Target Compounds			
10) T n-Eicosane (C20)	13.132f	205562	1.428 ug/ml
14) T n-Tetracosane (C24)	15.359	146288	1.011 ug/ml
17) T n-Tricontane (C30)	18.232	145475	0.984 ug/ml
18) T n-Dotriacontane (C32)	19.066	212618	1.449 ug/ml
19) T n-Tetratriacontane (C34)	19.850	125772	0.890 ug/ml

(f)=RT Delta > 1/2 Window

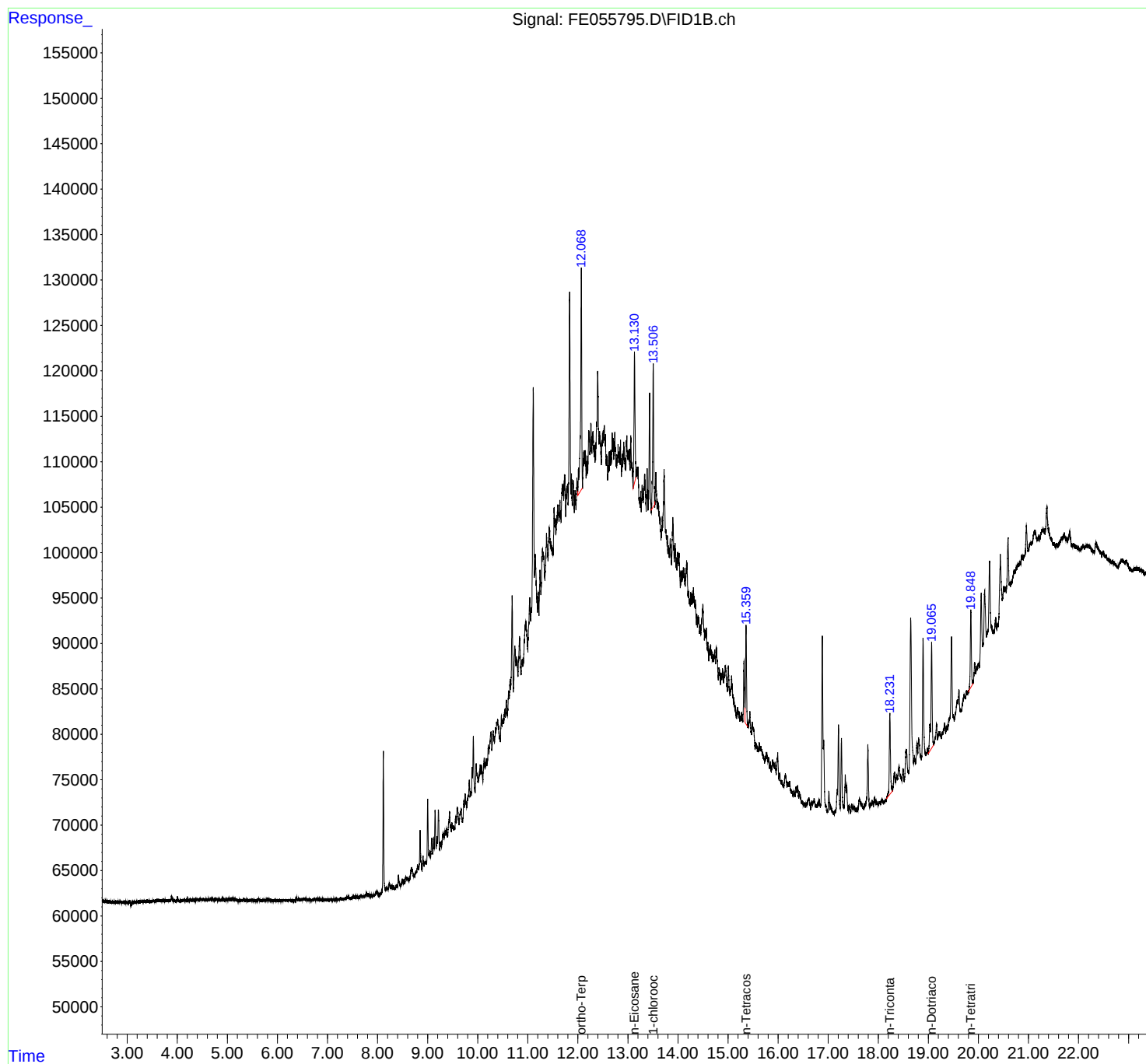
(m)=manual int.

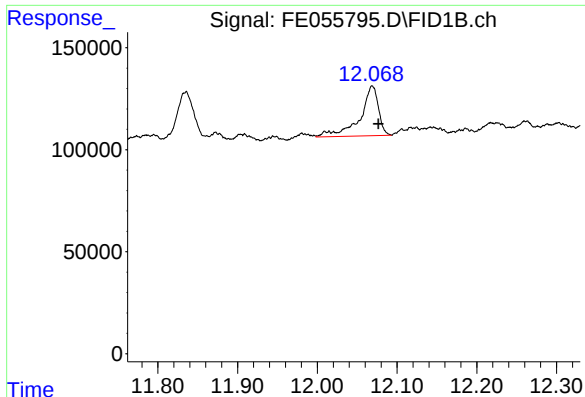
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091225AL\
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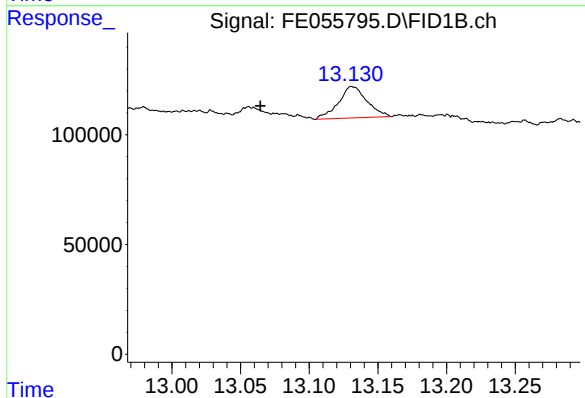




#9 ortho-Terphenyl (SURR)

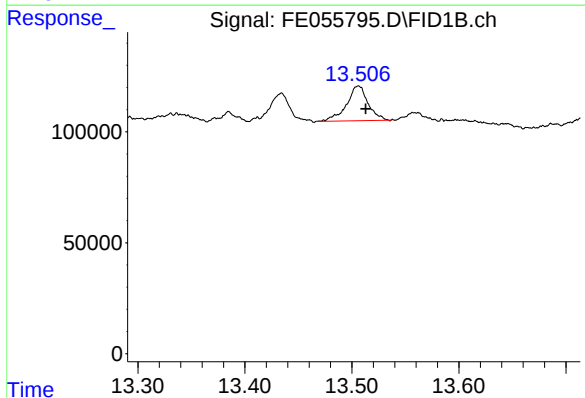
R.T.: 12.069 min
Delta R.T.: -0.008 min
Response: 391782
Conc: 2.38 ug/ml

Instrument :
FID_E
ClientSampleId :



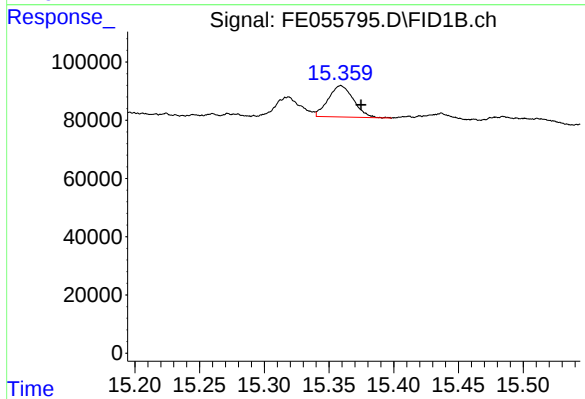
#10 n-Eicosane (C20)

R.T.: 13.132 min
Delta R.T.: 0.067 min
Response: 205562
Conc: 1.43 ug/ml



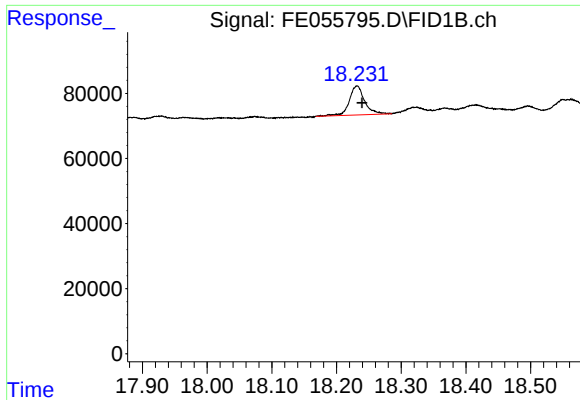
#12 1-chlorooctadecane (SURR)

R.T.: 13.506 min
Delta R.T.: -0.007 min
Response: 218905
Conc: 1.75 ug/ml



#14 n-Tetracosane (C24)

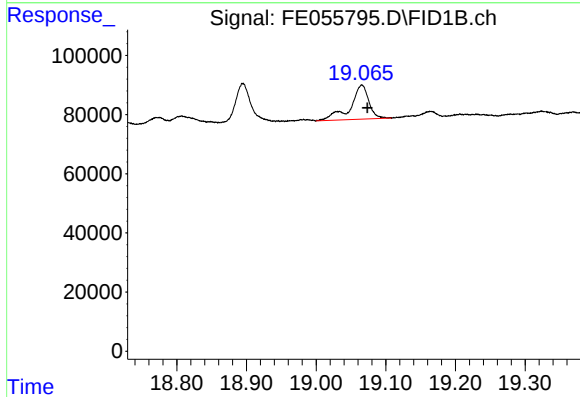
R.T.: 15.359 min
Delta R.T.: -0.015 min
Response: 146288
Conc: 1.01 ug/ml



#17 n-Tricontane (C30)

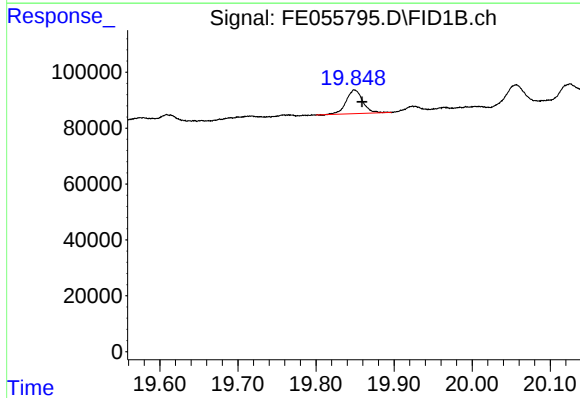
R.T.: 18.232 min
Delta R.T.: -0.008 min
Response: 145475
Conc: 0.98 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 19.066 min
Delta R.T.: -0.008 min
Response: 212618
Conc: 1.45 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.850 min
Delta R.T.: -0.009 min
Response: 125772
Conc: 0.89 ug/ml