

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092225AL\
 Data File : FE055945.D
 Signal(s) : FID1B.ch
 Acq On : 23 Sep 2025 03:03
 Operator : YP\AJ
 Sample : Q3145-03
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 23 04:41:46 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)	12.072	6130068	37.314 ug/ml
Spiked Amount 50.000		Recovery =	74.63%
12) S 1-chlorooctadecane (S...	13.508	4711026	37.675 ug/ml
Spiked Amount 50.000		Recovery =	75.35%
Target Compounds			
10) T n-Eicosane (C20)	13.133f	244056	1.695 ug/ml
14) T n-Tetracosane (C24)	15.363	180938	1.250 ug/ml
17) T n-Tricontane (C30)	18.234	269413	1.823 ug/ml
18) T n-Dotriacontane (C32)	19.067	376521	2.565 ug/ml
19) T n-Tetratriacontane (C34)	19.853	240821	1.705 ug/ml
20) T n-Hexatriacontane (C36)	20.595	153798	1.166 ug/ml

(f)=RT Delta > 1/2 Window

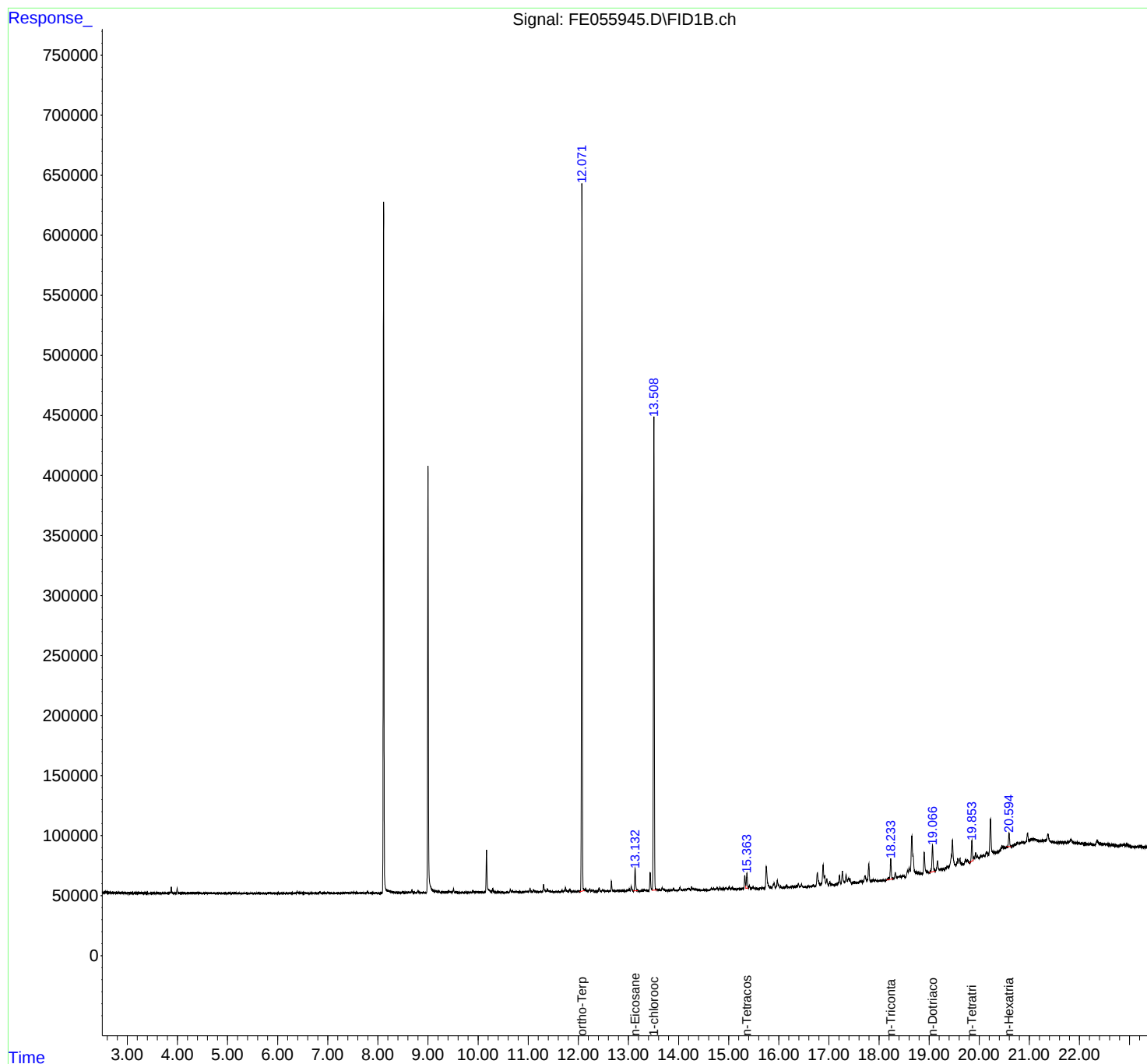
(m)=manual int.

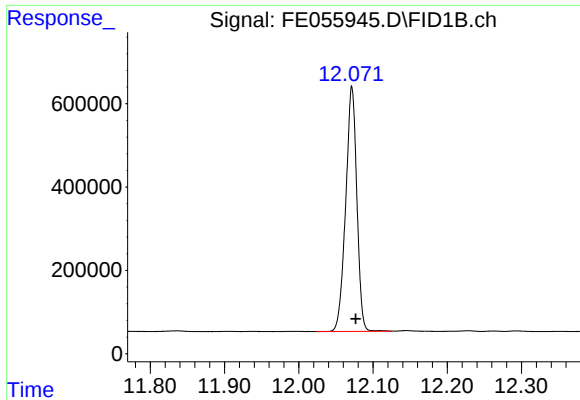
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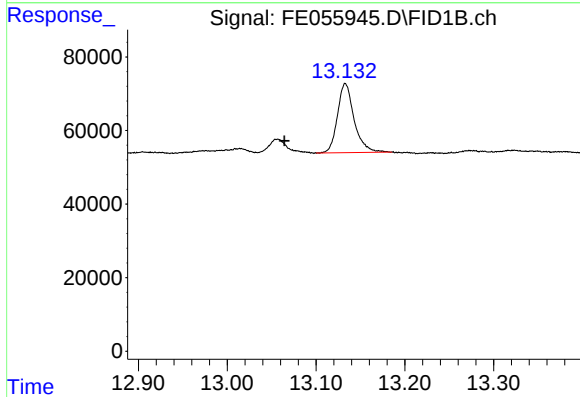




#9 ortho-Terphenyl (SURR)

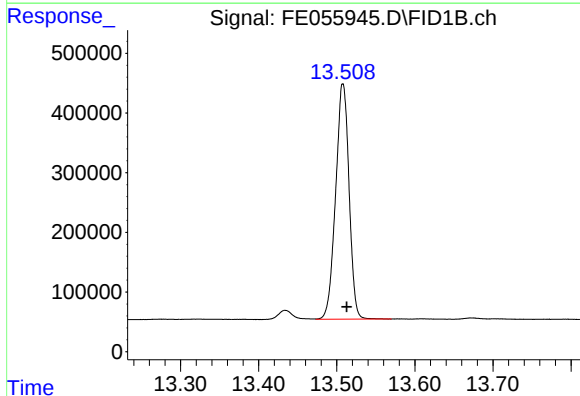
R.T.: 12.072 min
Delta R.T.: -0.005 min
Response: 6130068
Conc: 37.31 ug/ml

Instrument :
FID_F
ClientSampleId :



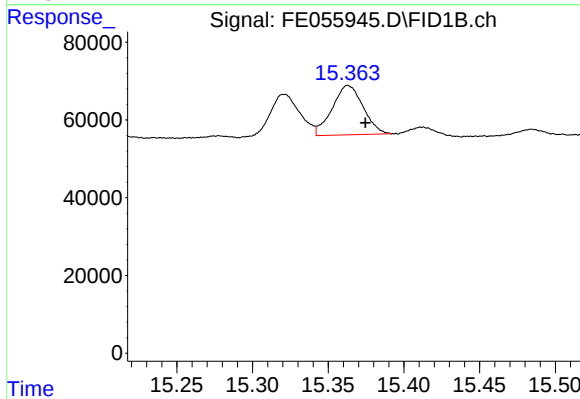
#10 n-Eicosane (C20)

R.T.: 13.133 min
Delta R.T.: 0.069 min
Response: 244056
Conc: 1.70 ug/ml



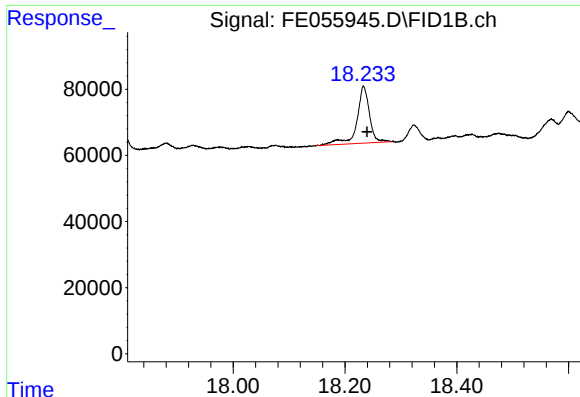
#12 1-chlorooctadecane (SURR)

R.T.: 13.508 min
Delta R.T.: -0.005 min
Response: 4711026
Conc: 37.67 ug/ml



#14 n-Tetracosane (C24)

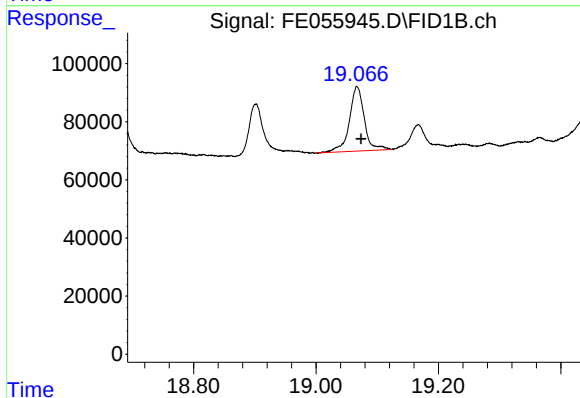
R.T.: 15.363 min
Delta R.T.: -0.011 min
Response: 180938
Conc: 1.25 ug/ml



#17 n-Tricontane (C30)

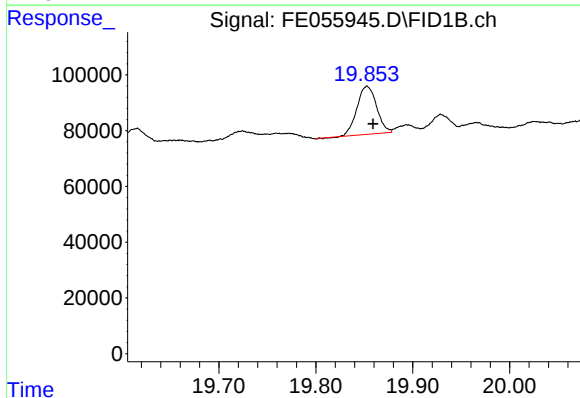
R.T.: 18.234 min
Delta R.T.: -0.006 min
Response: 269413
Conc: 1.82 ug/ml

Instrument :
FID_F
ClientSampleId :



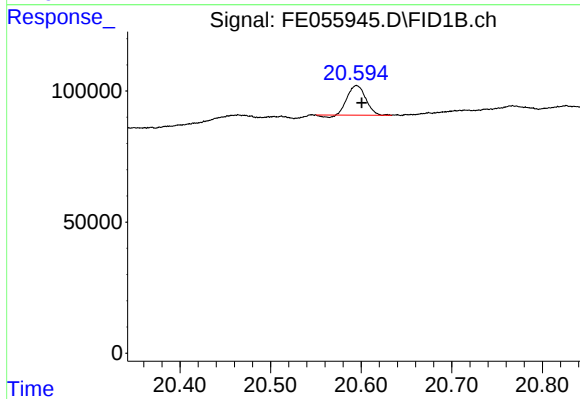
#18 n-Dotriacontane (C32)

R.T.: 19.067 min
Delta R.T.: -0.006 min
Response: 376521
Conc: 2.57 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.853 min
Delta R.T.: -0.006 min
Response: 240821
Conc: 1.70 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.595 min
Delta R.T.: -0.006 min
Response: 153798
Conc: 1.17 ug/ml