

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111425AL\
 Data File : FE056854.D
 Signal(s) : FID1B.ch
 Acq On : 14 Nov 2025 18:54
 Operator : YP\AJ
 Sample : Q3633-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 ETGI-369

Integration File: autoint1.e
 Quant Time: Nov 14 20:29:06 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 103025.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 30 12:50:27 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)	11.949	4962412	23.754 ug/ml
Spiked Amount 50.000		Recovery =	47.51%
12) S 1-chlorooctadecane (S...	13.386	3142226	19.503 ug/ml
Spiked Amount 50.000		Recovery =	39.01%
Target Compounds			
10) T n-Eicosane (C20)	13.025f	127991	0.687 ug/ml
16) T n-Octacosane (C28)	17.247	242451	1.252 ug/ml
17) T n-Tricontane (C30)	18.115	388036	1.935 ug/ml
18) T n-Dotriacontane (C32)	18.944	166517	0.847 ug/ml
19) T n-Tetratriacontane (C34)	19.765	245502	1.422 ug/ml
20) T n-Hexatriacontane (C36)	20.511	39413	0.272 ug/ml

(f)=RT Delta > 1/2 Window

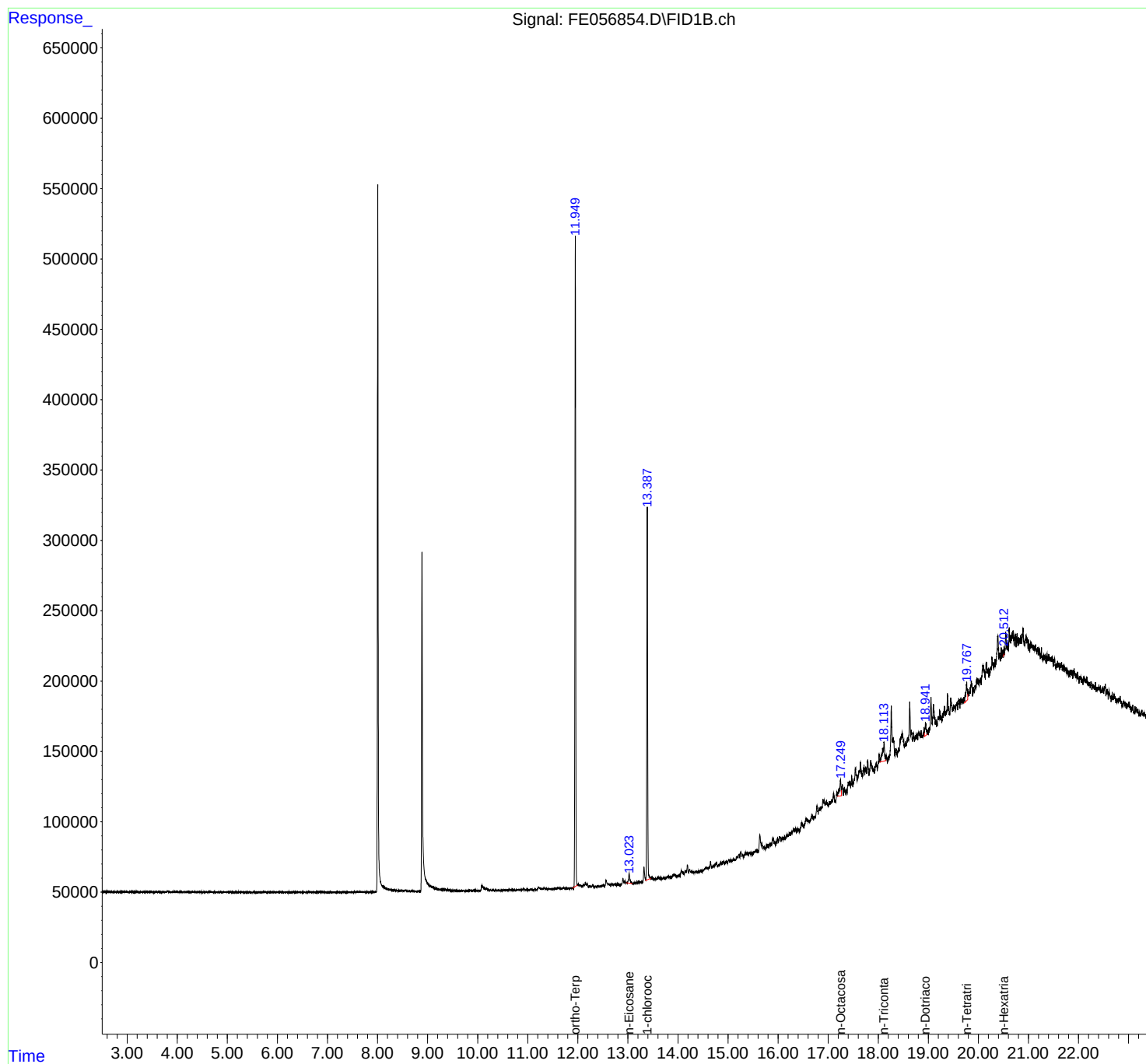
(m)=manual int.

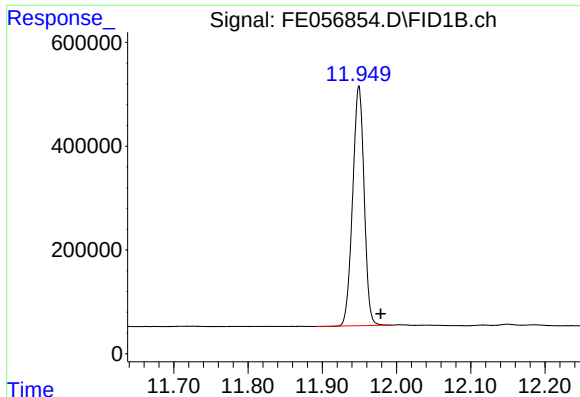
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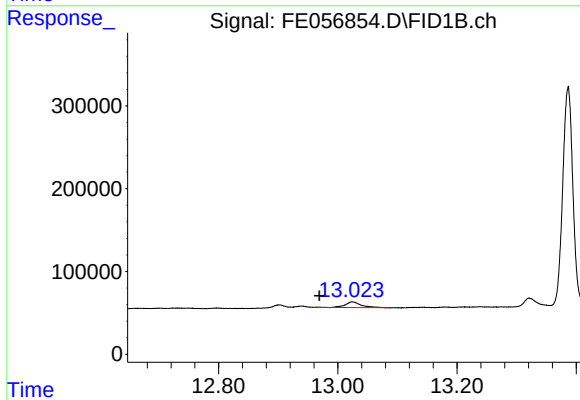




#9 ortho-Terphenyl (SURR)

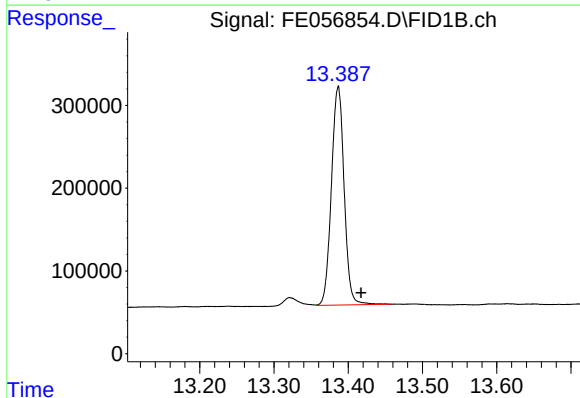
R.T.: 11.949 min
Delta R.T.: -0.029 min
Response: 4962412
Conc: 23.75 ug/ml

Instrument :
FID_E
ClientSampleId :
ETGI-369



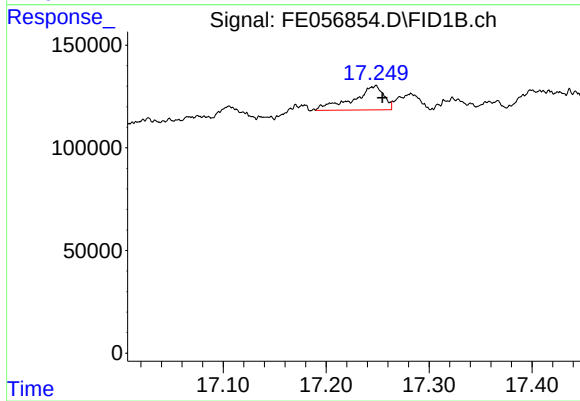
#10 n-Eicosane (C20)

R.T.: 13.025 min
Delta R.T.: 0.056 min
Response: 127991
Conc: 0.69 ug/ml



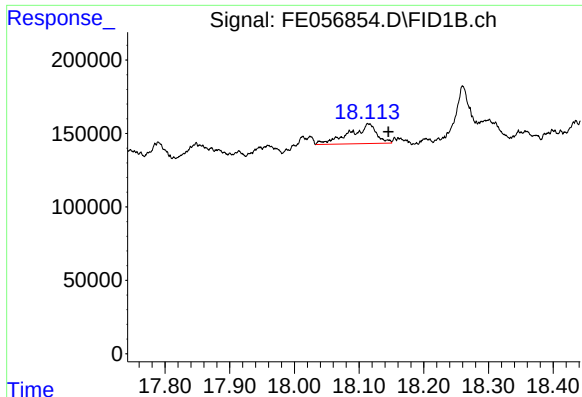
#12 1-chlorooctadecane (SURR)

R.T.: 13.386 min
Delta R.T.: -0.031 min
Response: 3142226
Conc: 19.50 ug/ml



#16 n-Octacosane (C28)

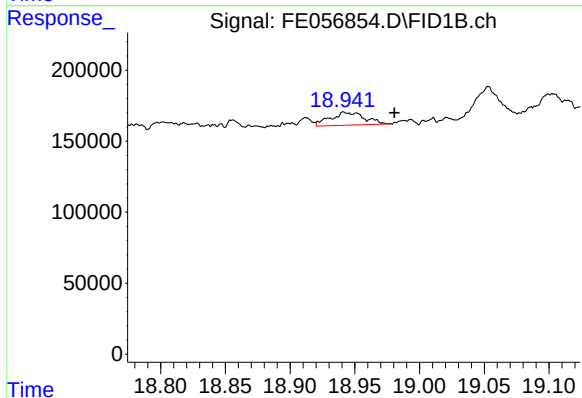
R.T.: 17.247 min
Delta R.T.: -0.008 min
Response: 242451
Conc: 1.25 ug/ml



#17 n-Tricontane (C30)

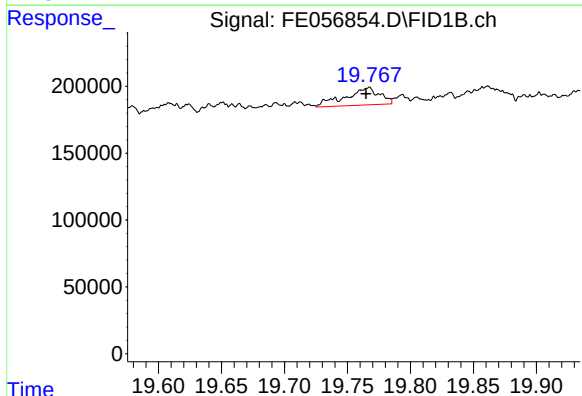
R.T.: 18.115 min
Delta R.T.: -0.030 min
Response: 388036
Conc: 1.94 ug/ml

Instrument :
FID_E
ClientSampleId :
ETGI-369



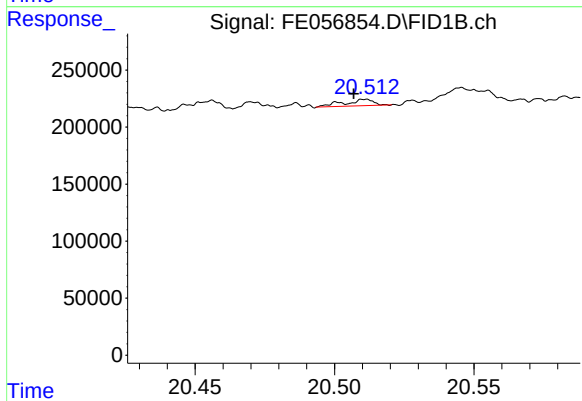
#18 n-Dotriacontane (C32)

R.T.: 18.944 min
Delta R.T.: -0.037 min
Response: 166517
Conc: 0.85 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.765 min
Delta R.T.: 0.000 min
Response: 245502
Conc: 1.42 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.511 min
Delta R.T.: 0.004 min
Response: 39413
Conc: 0.27 ug/ml