

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111725AL\
 Data File : FE056883.D
 Signal(s) : FID1B.ch
 Acq On : 17 Nov 2025 21:11
 Operator : YP\AJ
 Sample : Q3649-06
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 18 11:47:33 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)	11.954	9890264	47.342 ug/ml
Spiked Amount 50.000		Recovery =	94.68%
12) S 1-chlorooctadecane (S...	13.391	6438282	39.960 ug/ml
Spiked Amount 50.000		Recovery =	79.92%
Target Compounds			
10) T n-Eicosane (C20)	13.007	117088	0.628 ug/ml
16) T n-Octacosane (C28)	17.270	125217	0.647 ug/ml
17) T n-Tricontane (C30)	18.113	95871	0.478 ug/ml
18) T n-Dotriacontane (C32)	18.944	168755	0.858 ug/ml
19) T n-Tetratriacontane (C34)	19.728	351512	2.036 ug/ml
20) T n-Hexatriacontane (C36)	20.517	49914	0.345 ug/ml
21) T n-Octatriacontane (C38)	21.312f	165165	1.312 ug/ml

(f)=RT Delta > 1/2 Window

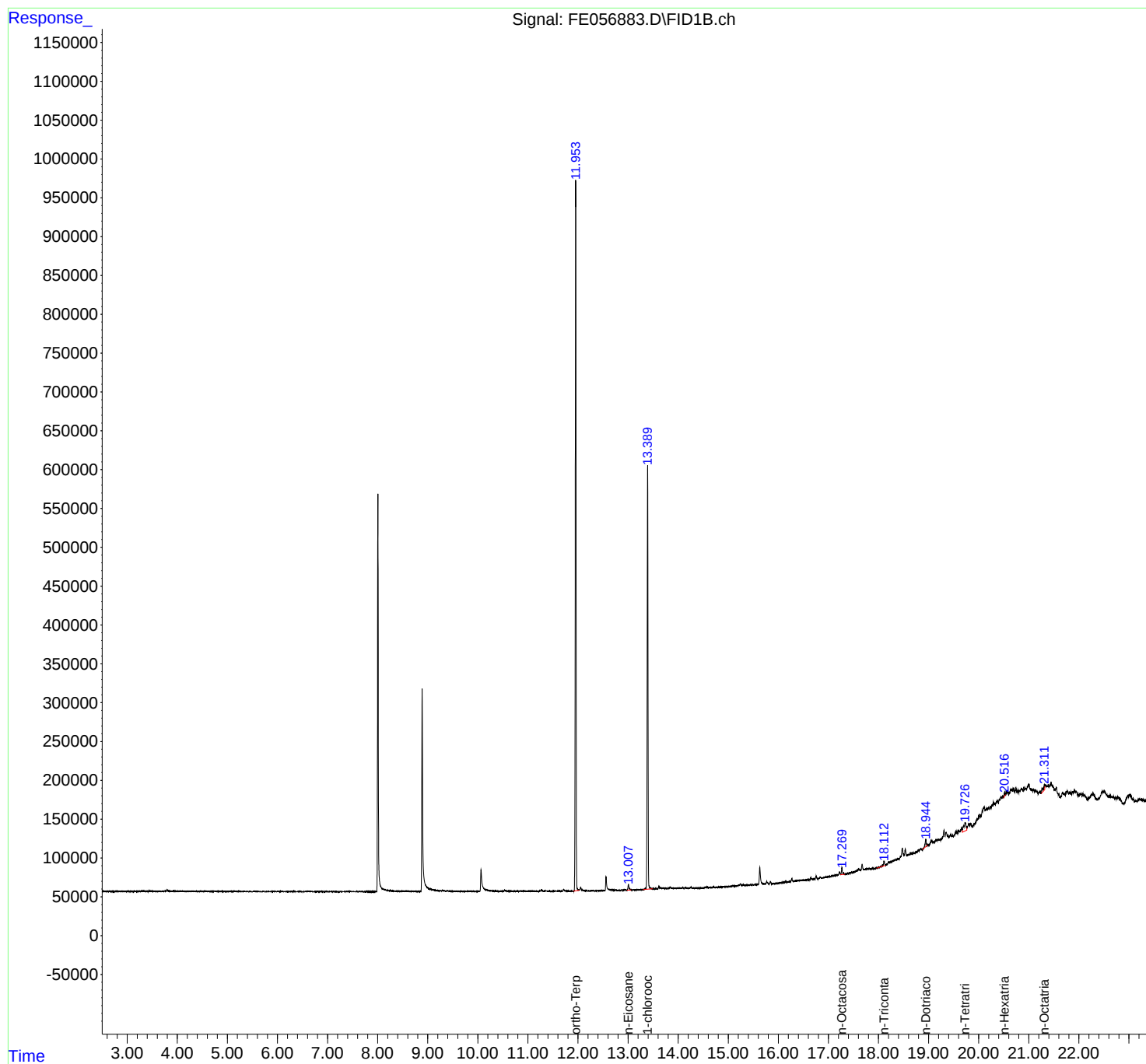
(m)=manual int.

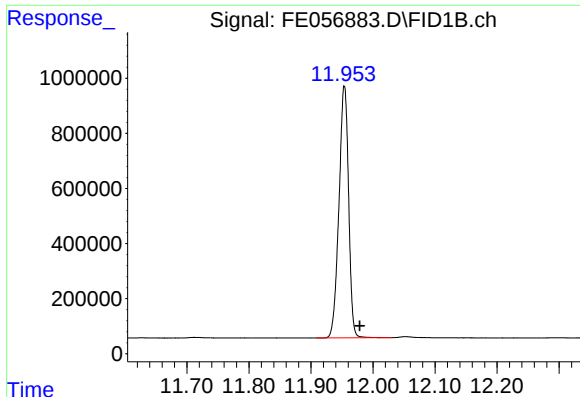
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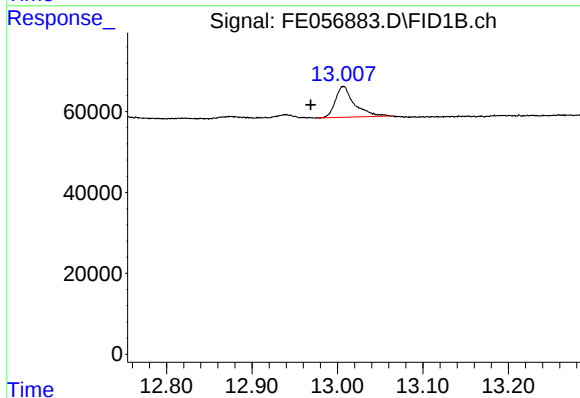




#9 ortho-Terphenyl (SURR)

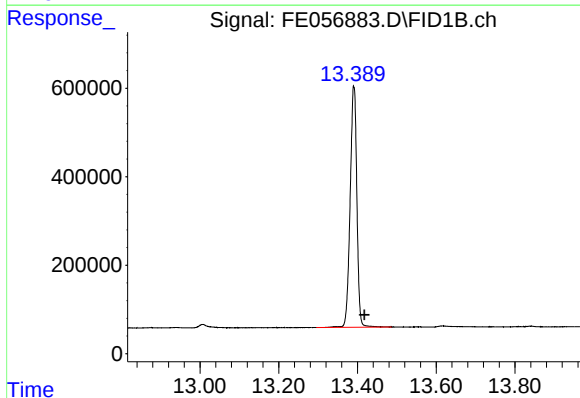
R.T.: 11.954 min
Delta R.T.: -0.025 min
Response: 9890264
Conc: 47.34 ug/ml

Instrument :
FID_E
ClientSampleId :



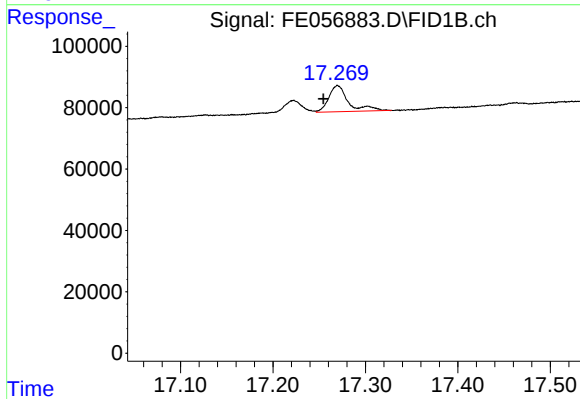
#10 n-Eicosane (C20)

R.T.: 13.007 min
Delta R.T.: 0.038 min
Response: 117088
Conc: 0.63 ug/ml



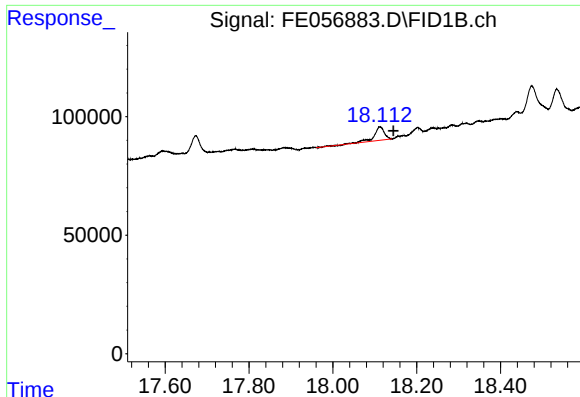
#12 1-chlorooctadecane (SURR)

R.T.: 13.391 min
Delta R.T.: -0.026 min
Response: 6438282
Conc: 39.96 ug/ml



#16 n-Octacosane (C28)

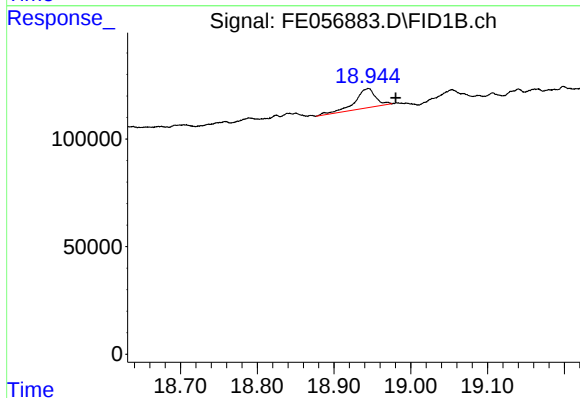
R.T.: 17.270 min
Delta R.T.: 0.015 min
Response: 125217
Conc: 0.65 ug/ml



#17 n-Tricontane (C30)

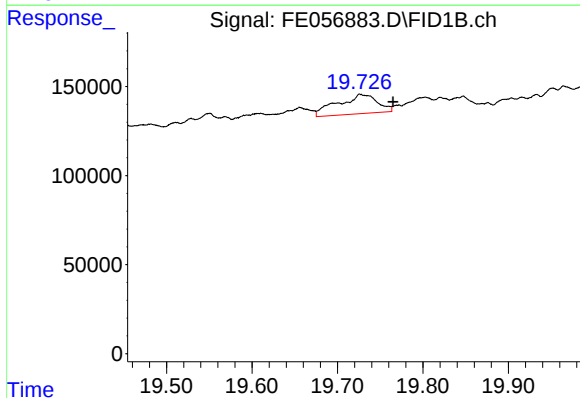
R.T.: 18.113 min
Delta R.T.: -0.032 min
Response: 95871
Conc: 0.48 ug/ml

Instrument :
FID_E
ClientSampleId :



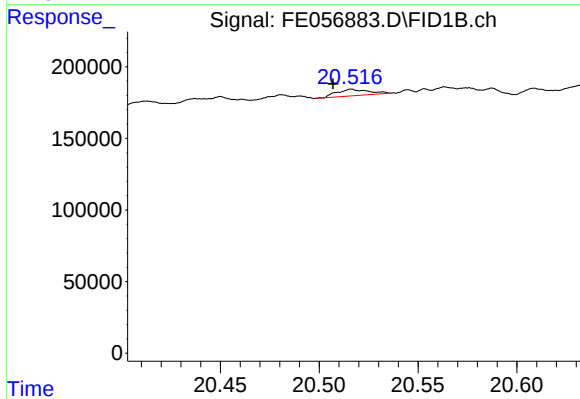
#18 n-Dotriacontane (C32)

R.T.: 18.944 min
Delta R.T.: -0.037 min
Response: 168755
Conc: 0.86 ug/ml



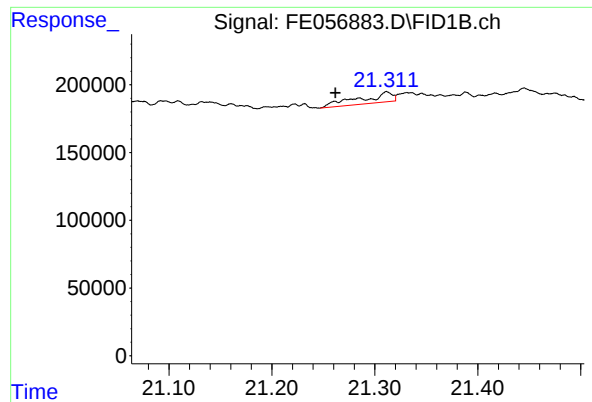
#19 n-Tetratriacontane (C34)

R.T.: 19.728 min
Delta R.T.: -0.037 min
Response: 351512
Conc: 2.04 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.517 min
Delta R.T.: 0.010 min
Response: 49914
Conc: 0.35 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.312 min
Delta R.T.: 0.050 min
Response: 165165
Conc: 1.31 ug/ml

Instrument :

FID_E

ClientSampleId :