

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111725AL\
 Data File : FE056884.D
 Signal(s) : FID1B.ch
 Acq On : 17 Nov 2025 21:41
 Operator : YP\AJ
 Sample : Q3649-06D
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 18 11:47:56 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)	11.953	9961255	47.681 ug/ml
Spiked Amount 50.000		Recovery =	95.36%
12) S 1-chlorooctadecane (S...	13.390	6481579	40.229 ug/ml
Spiked Amount 50.000		Recovery =	80.46%
Target Compounds			
10) T n-Eicosane (C20)	13.006	123318	0.662 ug/ml
16) T n-Octacosane (C28)	17.270	124690	0.644 ug/ml
17) T n-Tricontane (C30)	18.111	78724	0.393 ug/ml
18) T n-Dotriacontane (C32)	18.943	357792	1.819 ug/ml
19) T n-Tetratriacontane (C34)	19.731	374046	2.167 ug/ml
20) T n-Hexatriacontane (C36)	20.475	90213	0.624 ug/ml
21) T n-Octatriacontane (C38)	21.317f	434476	3.452 ug/ml

(f)=RT Delta > 1/2 Window

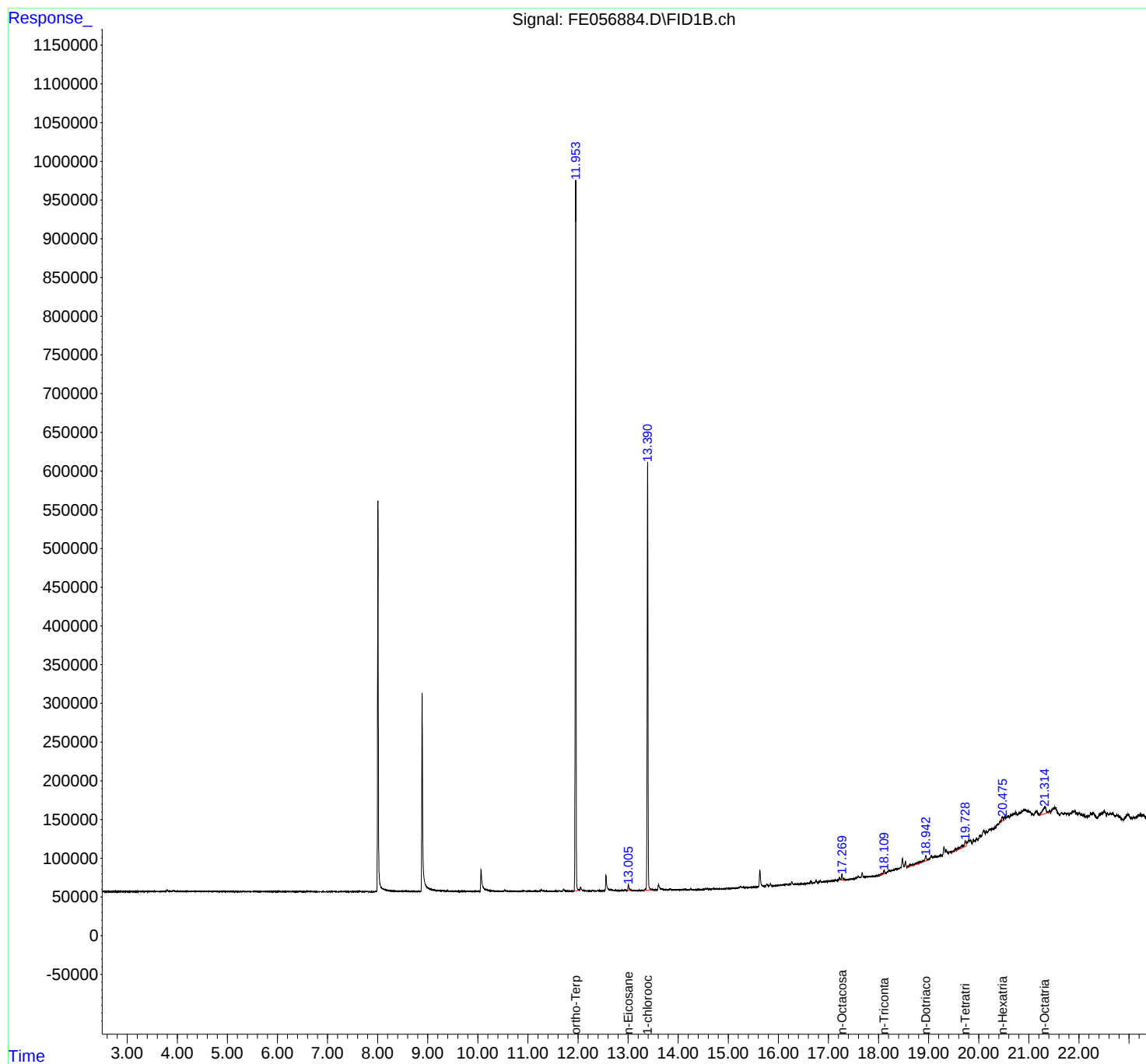
(m)=manual int.

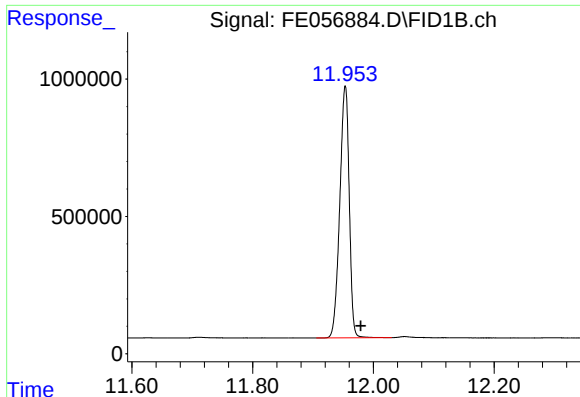
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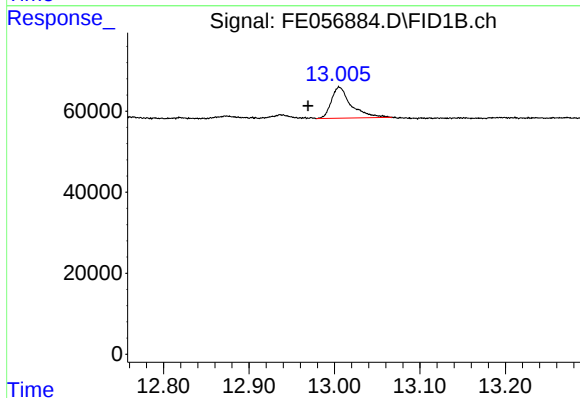




#9 ortho-Terphenyl (SURR)

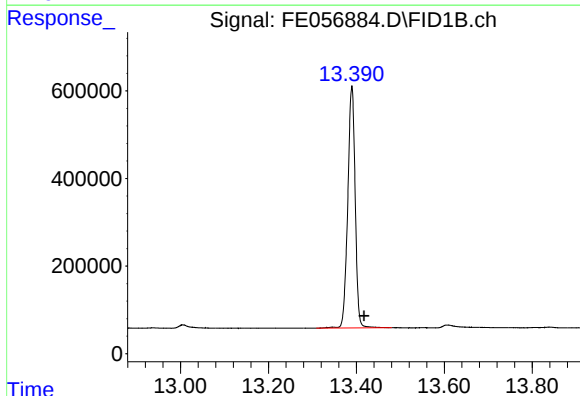
R.T.: 11.953 min
Delta R.T.: -0.026 min
Response: 9961255
Conc: 47.68 ug/ml

Instrument :
FID_E
ClientSampleId :



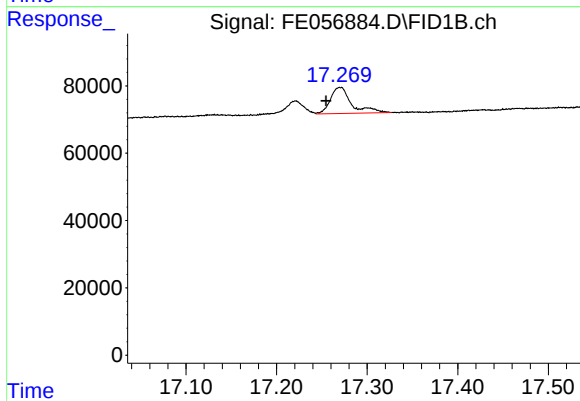
#10 n-Eicosane (C20)

R.T.: 13.006 min
Delta R.T.: 0.037 min
Response: 123318
Conc: 0.66 ug/ml



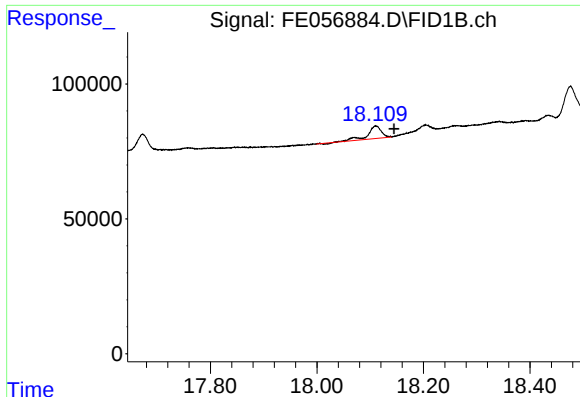
#12 1-chlorooctadecane (SURR)

R.T.: 13.390 min
Delta R.T.: -0.028 min
Response: 6481579
Conc: 40.23 ug/ml



#16 n-Octacosane (C28)

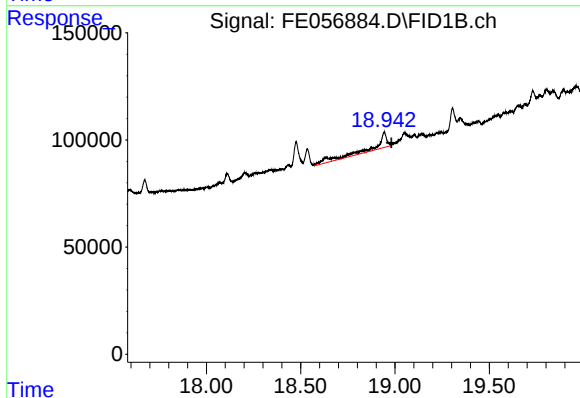
R.T.: 17.270 min
Delta R.T.: 0.015 min
Response: 124690
Conc: 0.64 ug/ml



#17 n-Tricontane (C30)

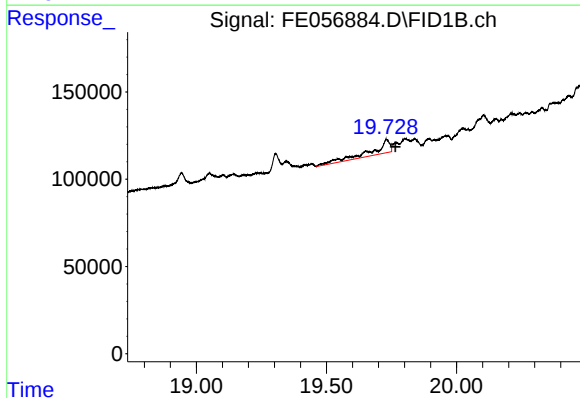
R.T.: 18.111 min
Delta R.T.: -0.034 min
Response: 78724
Conc: 0.39 ug/ml

Instrument :
FID_E
ClientSampleId :



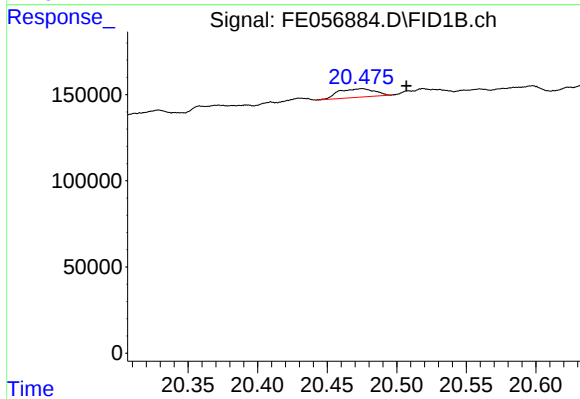
#18 n-Dotriacontane (C32)

R.T.: 18.943 min
Delta R.T.: -0.038 min
Response: 357792
Conc: 1.82 ug/ml



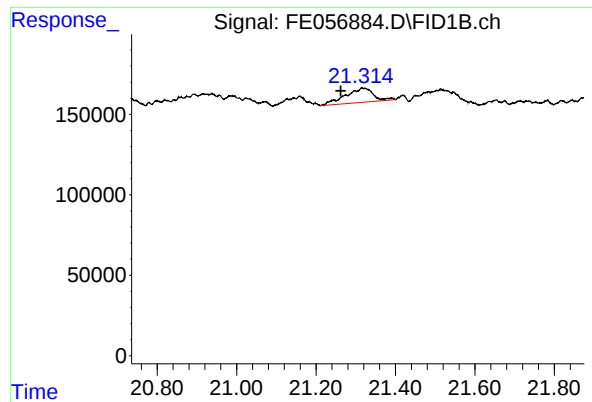
#19 n-Tetratriacontane (C34)

R.T.: 19.731 min
Delta R.T.: -0.034 min
Response: 374046
Conc: 2.17 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.475 min
Delta R.T.: -0.032 min
Response: 90213
Conc: 0.62 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.317 min
Delta R.T.: 0.055 min
Response: 434476
Conc: 3.45 ug/ml

Instrument :

FID_E

ClientSampleId :