

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111425AL\
 Data File : FE056853.D
 Signal(s) : FID1B.ch
 Acq On : 14 Nov 2025 18:24
 Operator : YP\AJ
 Sample : Q3631-04
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 VNJ-208-EPH-2

Integration File: autoint1.e
 Quant Time: Nov 14 20:28:50 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)	11.950	5683257	27.204 ug/ml
Spiked Amount 50.000		Recovery =	54.41%
12) S 1-chlorooctadecane (S...	13.387	3707618	23.012 ug/ml
Spiked Amount 50.000		Recovery =	46.02%
Target Compounds			
10) T n-Eicosane (C20)	13.020f	395228	2.121 ug/ml
14) T n-Tetracosane (C24)	15.254	230710	1.178 ug/ml
16) T n-Octacosane (C28)	17.235	16418	0.085 ug/ml
18) T n-Dotriacontane (C32)	18.940	155235	0.789 ug/ml
19) T n-Tetratriacontane (C34)	19.800	84062	0.487 ug/ml

(f)=RT Delta > 1/2 Window

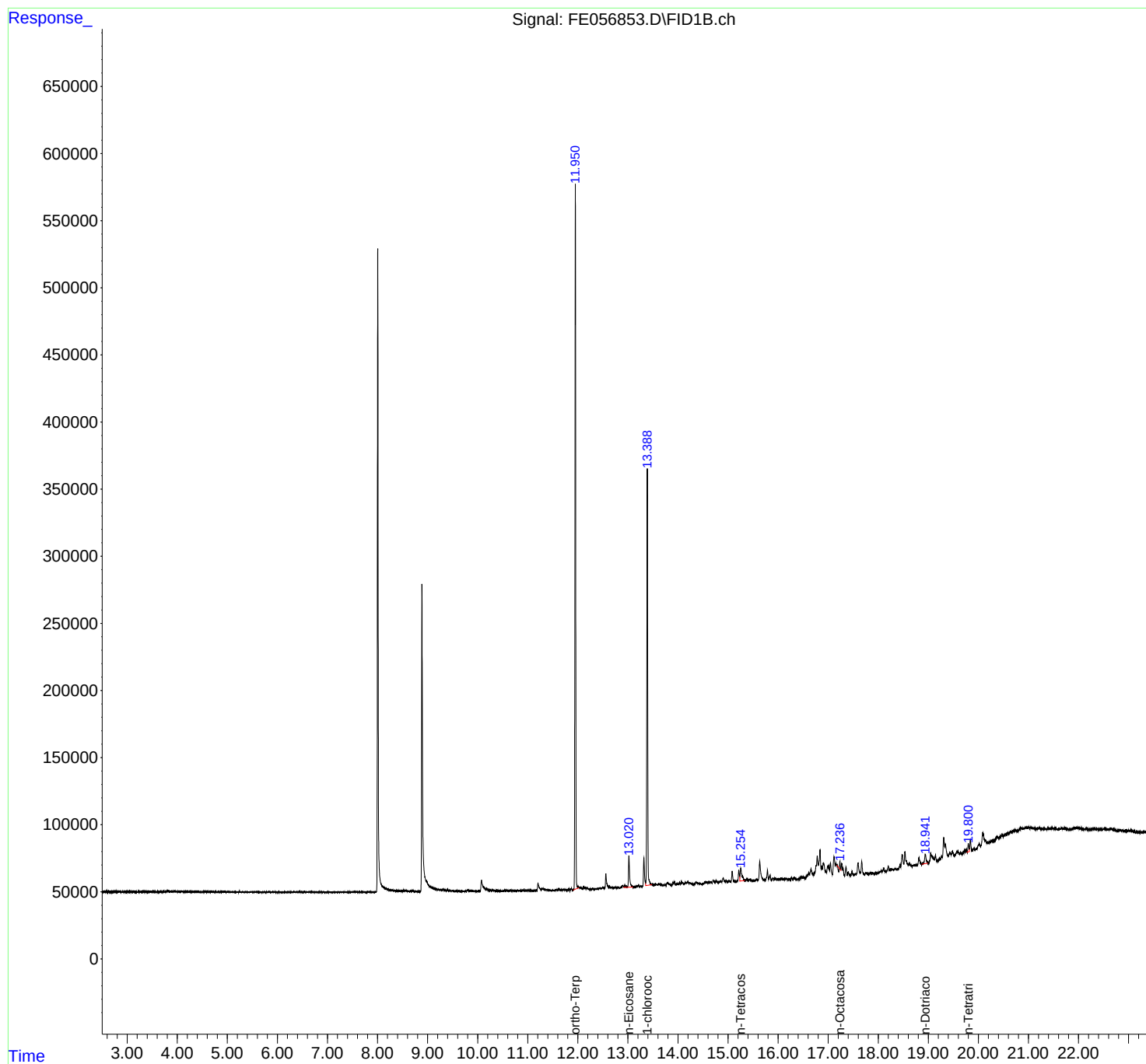
(m)=manual int.

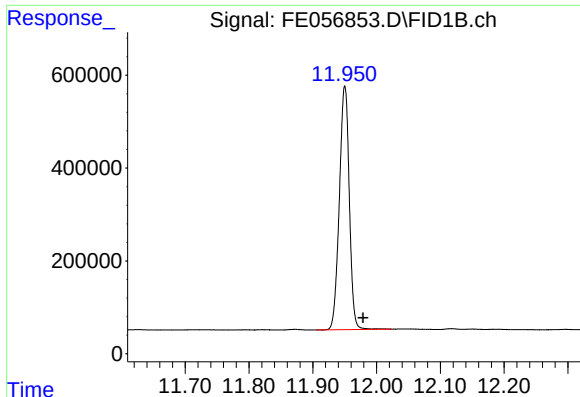
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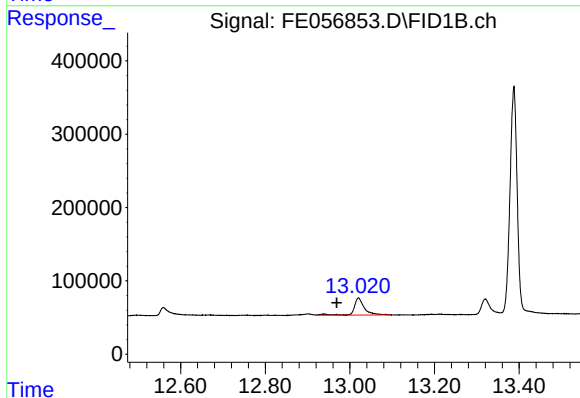




#9 ortho-Terphenyl (SURR)

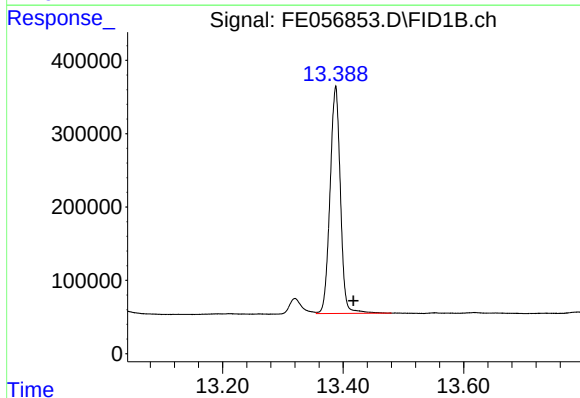
R.T.: 11.950 min
Delta R.T.: -0.029 min
Response: 5683257
Conc: 27.20 ug/ml

Instrument :
FID_E
ClientSampleId :
VNJ-208-EPH-2



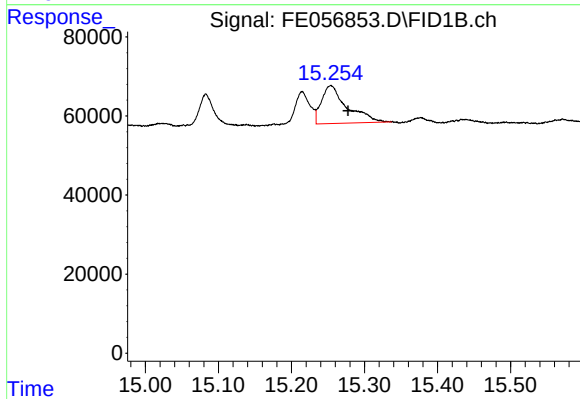
#10 n-Eicosane (C20)

R.T.: 13.020 min
Delta R.T.: 0.052 min
Response: 395228
Conc: 2.12 ug/ml



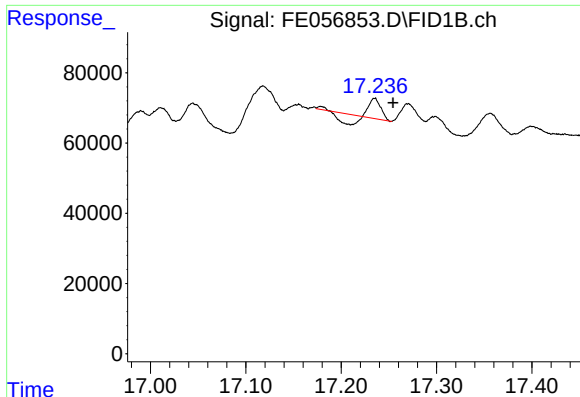
#12 1-chlorooctadecane (SURR)

R.T.: 13.387 min
Delta R.T.: -0.030 min
Response: 3707618
Conc: 23.01 ug/ml



#14 n-Tetracosane (C24)

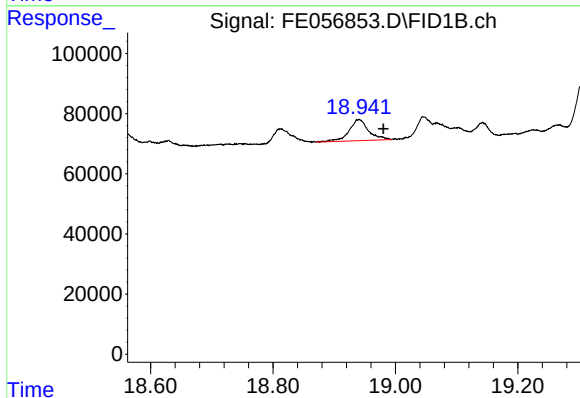
R.T.: 15.254 min
Delta R.T.: -0.023 min
Response: 230710
Conc: 1.18 ug/ml



#16 n-Octacosane (C28)

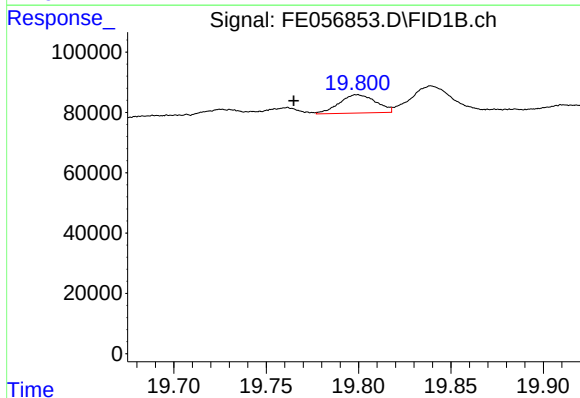
R.T.: 17.235 min
Delta R.T.: -0.020 min
Response: 16418
Conc: 0.08 ug/ml

Instrument :
FID_E
ClientSampleId :
VNJ-208-EPH-2



#18 n-Dotriacontane (C32)

R.T.: 18.940 min
Delta R.T.: -0.040 min
Response: 155235
Conc: 0.79 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.800 min
Delta R.T.: 0.035 min
Response: 84062
Conc: 0.49 ug/ml