

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111925AL\
 Data File : FE056937.D
 Signal(s) : FID1B.ch
 Acq On : 19 Nov 2025 15:39
 Operator : YP\AJ
 Sample : Q3662-04
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 20 01:24:23 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 103025.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 18 13:37:28 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)	11.945	5850823	28.006 ug/ml
Spiked Amount 50.000		Recovery =	56.01%
12) S 1-chlorooctadecane (S...	13.381	4236962	26.297 ug/ml
Spiked Amount 50.000		Recovery =	52.59%
Target Compounds			
10) T n-Eicosane (C20)	12.928	220869	1.185 ug/ml
11) T n-Heneicosane (C21)	13.593	193773	1.054 ug/ml
13) T n-Docosane (C22)	14.181	452923	2.419 ug/ml
14) T n-Tetracosane (C24)	15.239	1775878	9.067 ug/ml
16) T n-Octacosane (C28)	17.256	274098	1.415 ug/ml
17) T n-Tricontane (C30)	18.108	400668	1.998 ug/ml
18) T n-Dotriacontane (C32)	18.936	700634	3.563 ug/ml
19) T n-Tetratriacontane (C34)	19.724	144226	0.836 ug/ml
20) T n-Hexatriacontane (C36)	20.464	99438	0.687 ug/ml

(f)=RT Delta > 1/2 Window

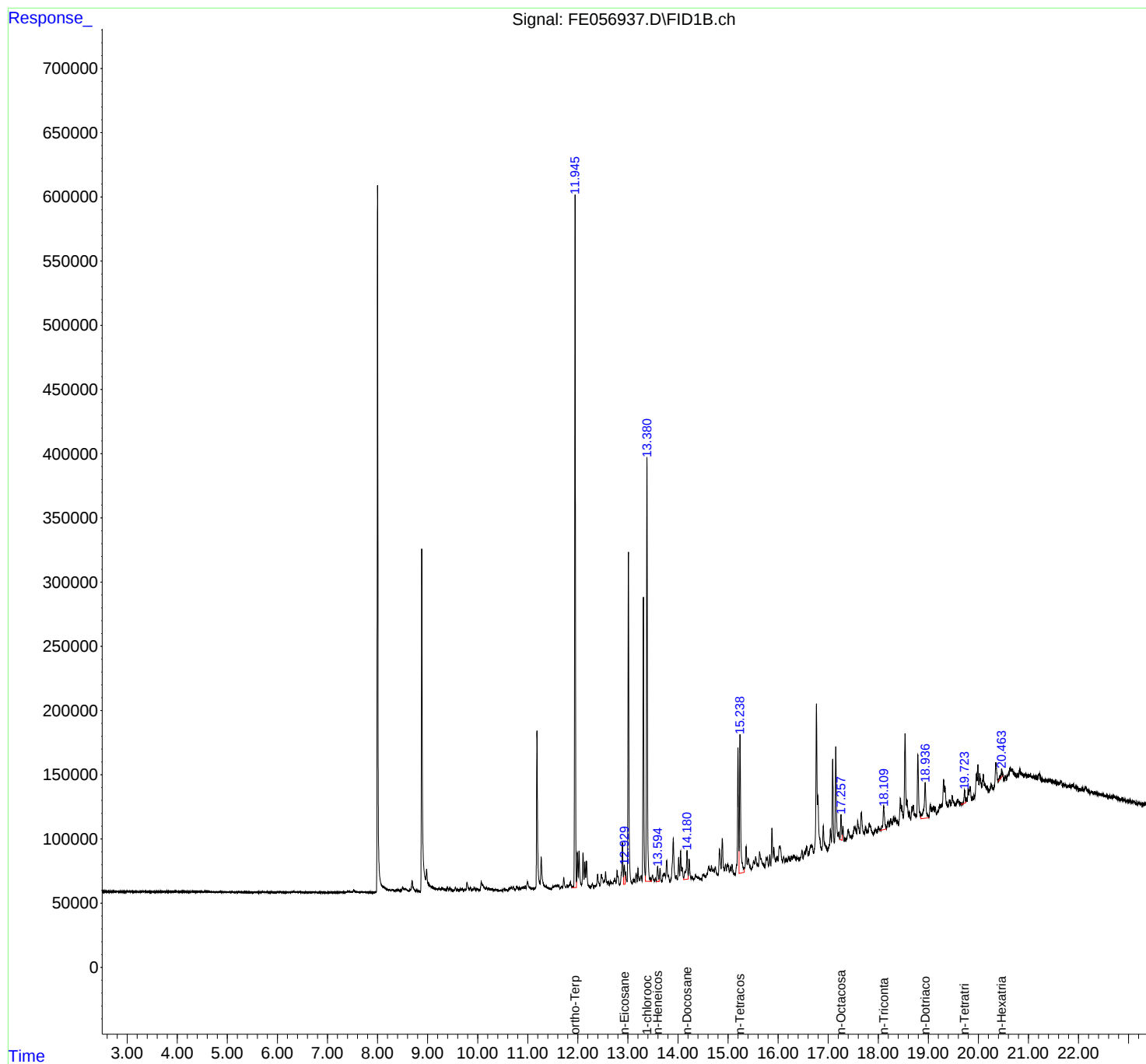
(m)=manual int.

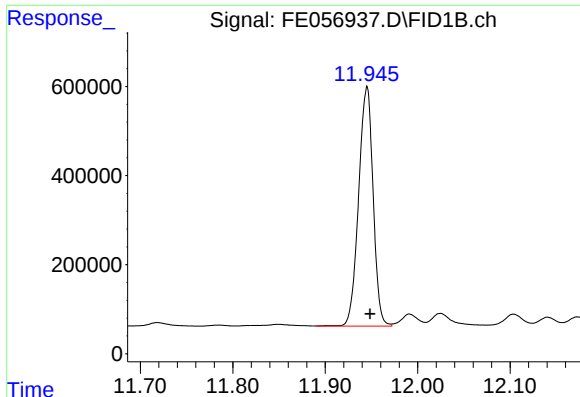
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Signal Info : 20M x 0.18mm x 0.18um

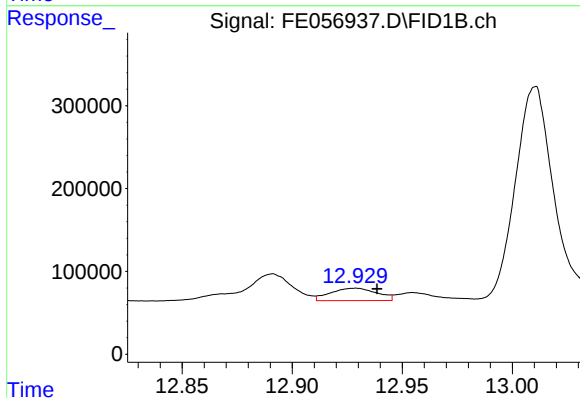




#9 ortho-Terphenyl (SURR)

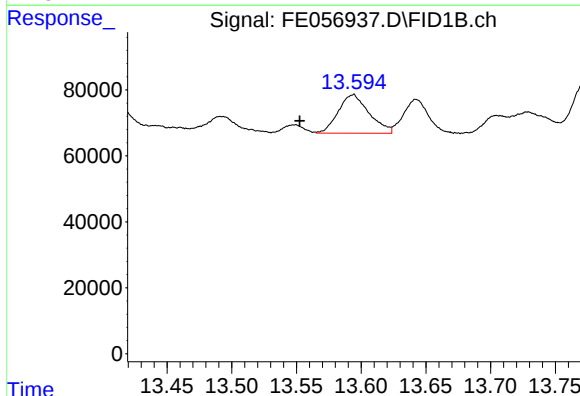
R.T.: 11.945 min
Delta R.T.: -0.004 min
Response: 5850823
Conc: 28.01 ug/ml

Instrument :
FID_F
ClientSampleId :



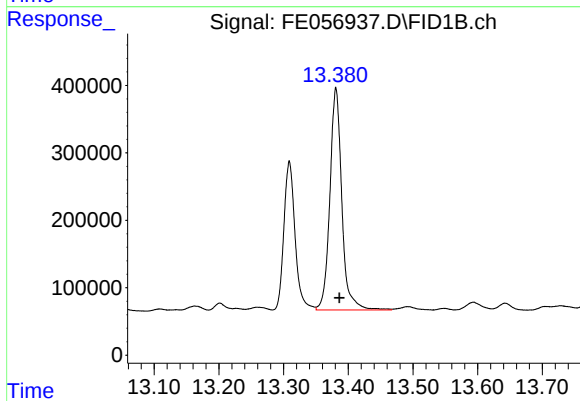
#10 n-Eicosane (C20)

R.T.: 12.928 min
Delta R.T.: -0.010 min
Response: 220869
Conc: 1.19 ug/ml



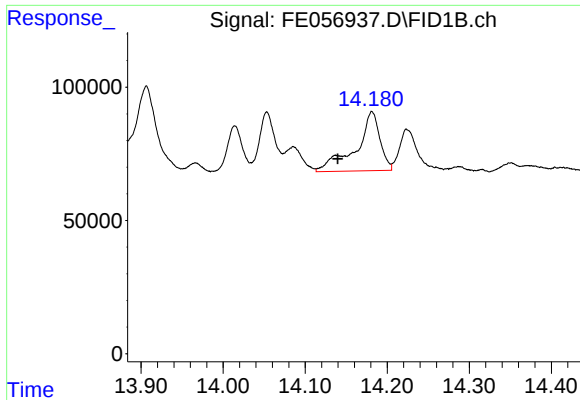
#11 n-Heneicosane (C21)

R.T.: 13.593 min
Delta R.T.: 0.041 min
Response: 193773
Conc: 1.05 ug/ml



#12 1-chlorooctadecane (SURR)

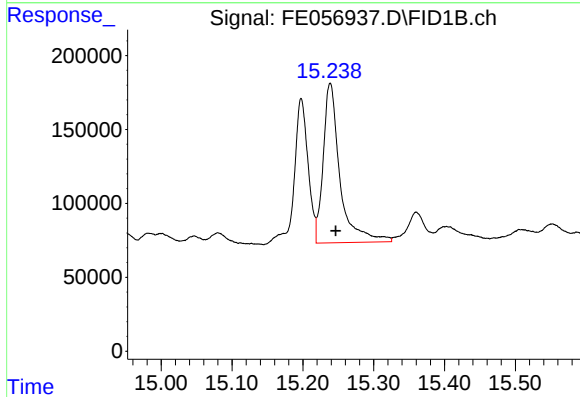
R.T.: 13.381 min
Delta R.T.: -0.005 min
Response: 4236962
Conc: 26.30 ug/ml



#13 n-Docosane (C22)

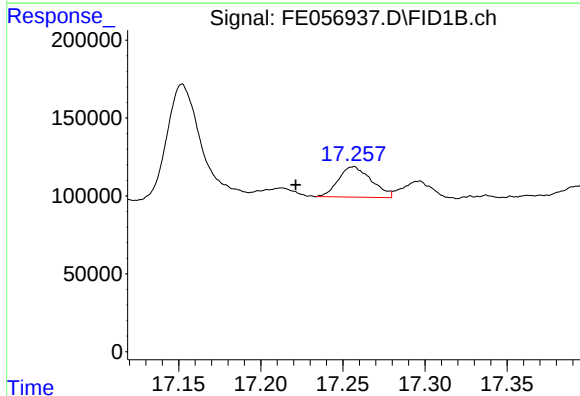
R.T.: 14.181 min
Delta R.T.: 0.042 min
Response: 452923
Conc: 2.42 ug/ml

Instrument :
FID_F
ClientSampleId :



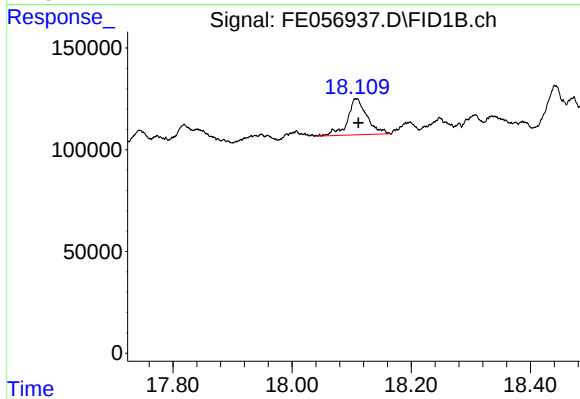
#14 n-Tetracosane (C24)

R.T.: 15.239 min
Delta R.T.: -0.007 min
Response: 1775878
Conc: 9.07 ug/ml



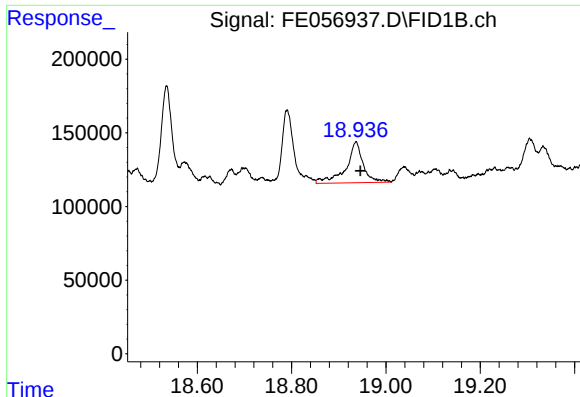
#16 n-Octacosane (C28)

R.T.: 17.256 min
Delta R.T.: 0.035 min
Response: 274098
Conc: 1.42 ug/ml



#17 n-Tricontane (C30)

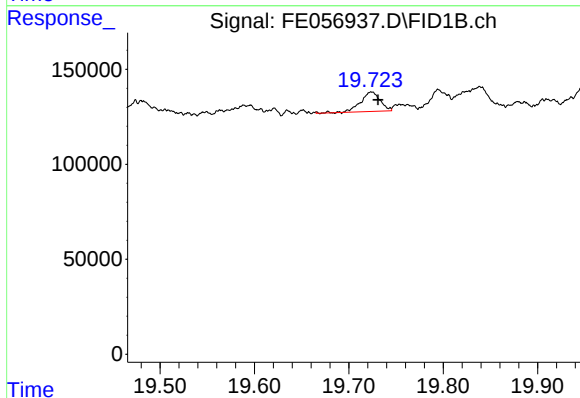
R.T.: 18.108 min
Delta R.T.: -0.004 min
Response: 400668
Conc: 2.00 ug/ml



#18 n-Dotriacontane (C32)

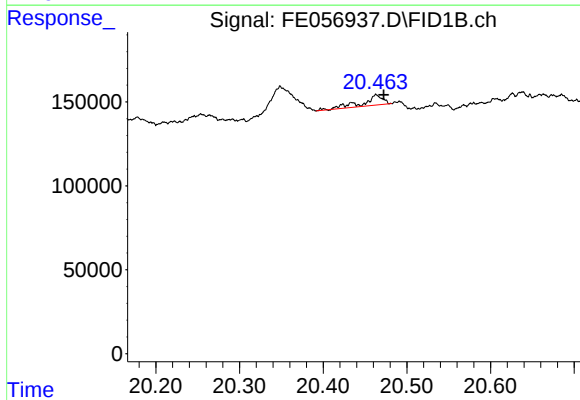
R.T.: 18.936 min
Delta R.T.: -0.010 min
Response: 700634
Conc: 3.56 ug/ml

Instrument :
FID_F
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.724 min
Delta R.T.: -0.007 min
Response: 144226
Conc: 0.84 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.464 min
Delta R.T.: -0.009 min
Response: 99438
Conc: 0.69 ug/ml