

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111825AL\
 Data File : FE056908.D
 Signal(s) : FID1B.ch
 Acq On : 18 Nov 2025 18:06
 Operator : YP\AJ
 Sample : Q3648-02DL 10X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 19 01:44:14 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)	11.944	642760	3.077 ug/ml
Spiked Amount 50.000		Recovery =	6.15%
12) S 1-chlorooctadecane (S...	13.381	933873	5.796 ug/ml
Spiked Amount 50.000		Recovery =	11.59%
Target Compounds			
10) T n-Eicosane (C20)	12.930	114553	0.615 ug/ml
11) T n-Heneicosane (C21)	13.594	150517	0.819 ug/ml
13) T n-Docosane (C22)	14.183	336218	1.796 ug/ml
14) T n-Tetracosane (C24)	15.241	1410805	7.203 ug/ml
16) T n-Octacosane (C28)	17.258	296289	1.530 ug/ml
18) T n-Dotriacontane (C32)	18.937	274792	1.397 ug/ml
20) T n-Hexatriacontane (C36)	20.430	44751	0.309 ug/ml

(f)=RT Delta > 1/2 Window

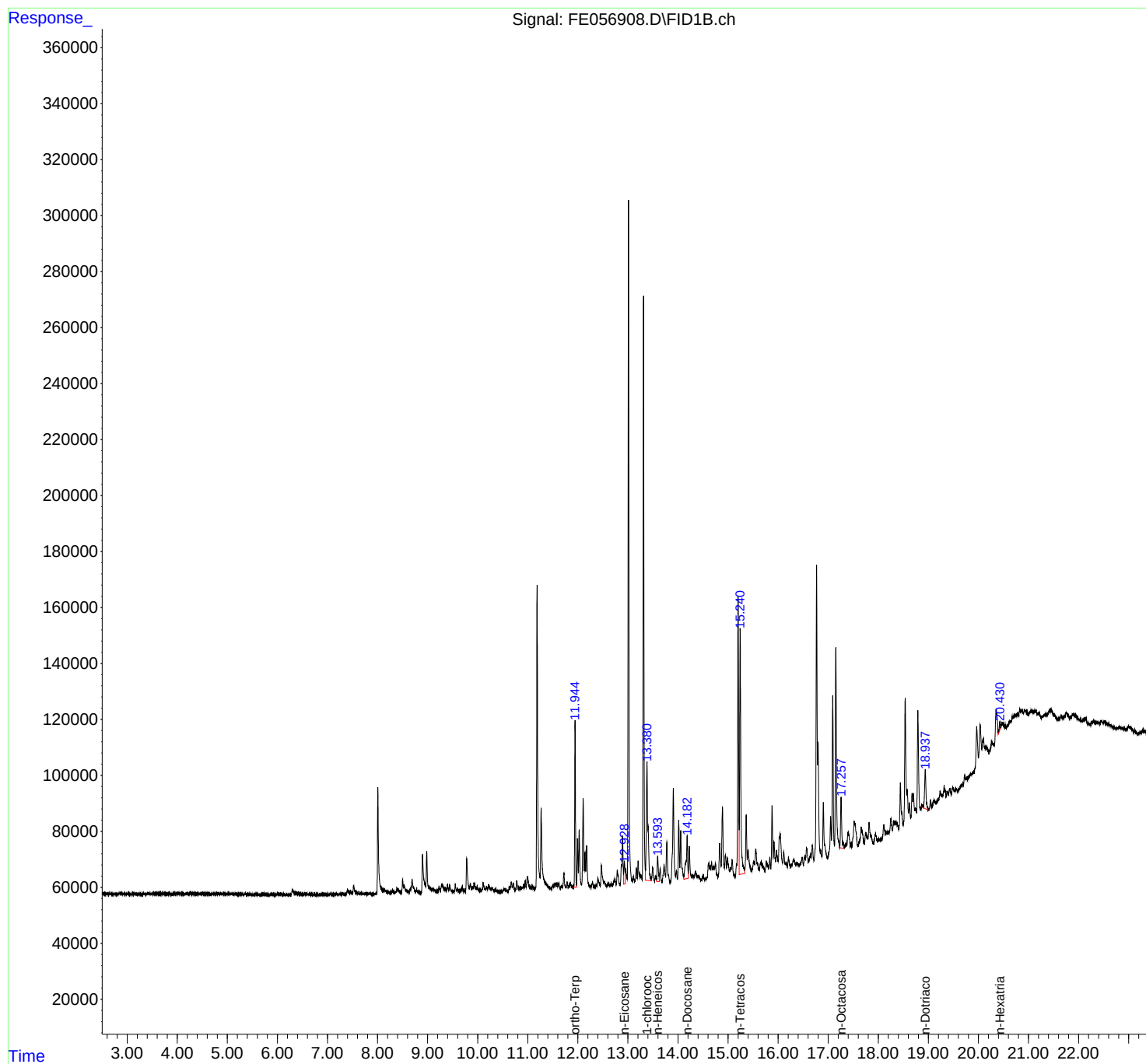
(m)=manual int.

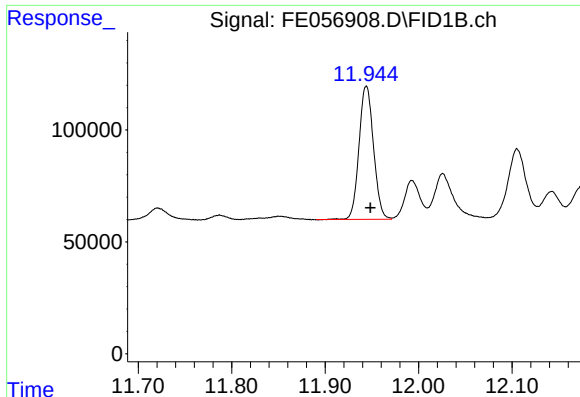
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Signal Info : 20M x 0.18mm x 0.18um

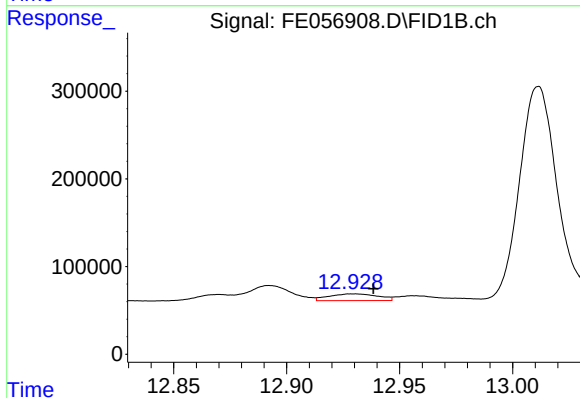




#9 ortho-Terphenyl (SURR)

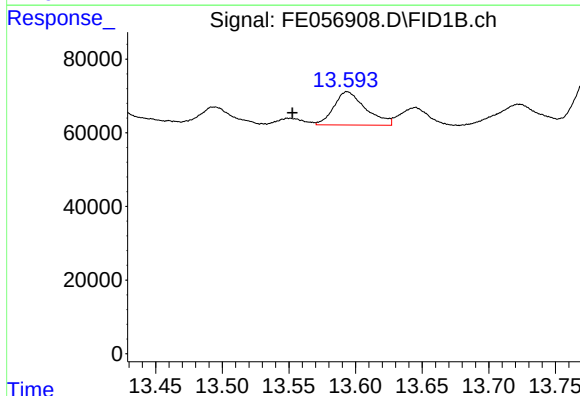
R.T.: 11.944 min
Delta R.T.: -0.004 min
Response: 642760
Conc: 3.08 ug/ml

Instrument :
FID_F
ClientSampleId :



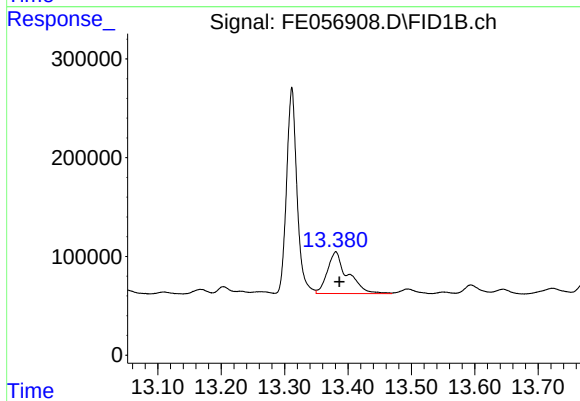
#10 n-Eicosane (C20)

R.T.: 12.930 min
Delta R.T.: -0.009 min
Response: 114553
Conc: 0.61 ug/ml



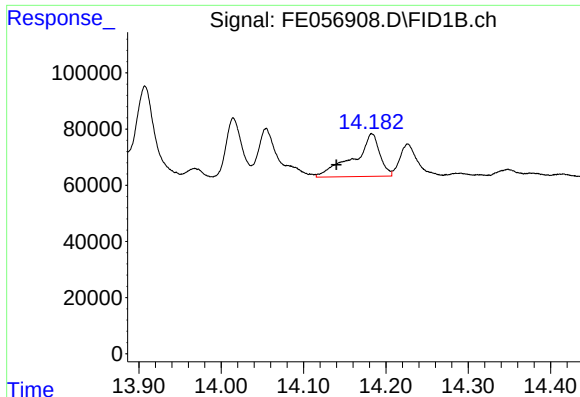
#11 n-Heneicosane (C21)

R.T.: 13.594 min
Delta R.T.: 0.042 min
Response: 150517
Conc: 0.82 ug/ml



#12 1-chlorooctadecane (SURR)

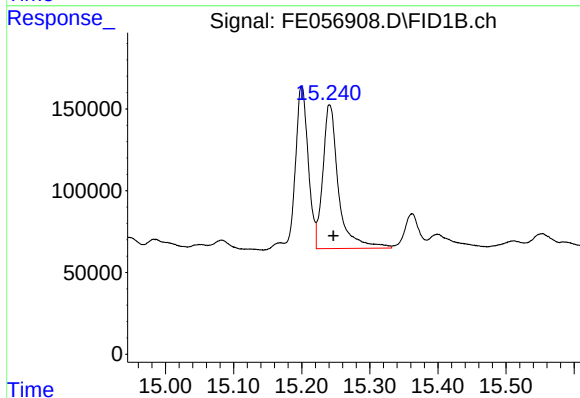
R.T.: 13.381 min
Delta R.T.: -0.006 min
Response: 933873
Conc: 5.80 ug/ml



#13 n-Docosane (C22)

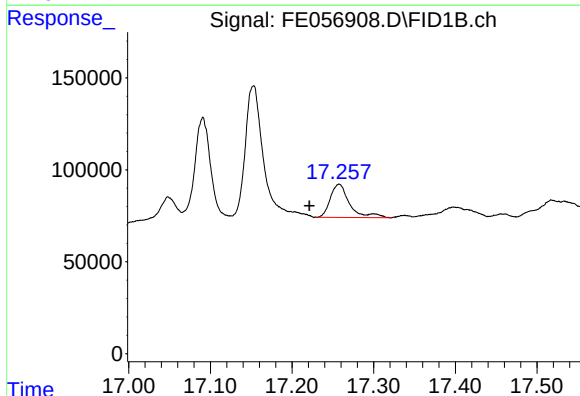
R.T.: 14.183 min
Delta R.T.: 0.043 min
Response: 336218
Conc: 1.80 ug/ml

Instrument :
FID_F
ClientSampleId :



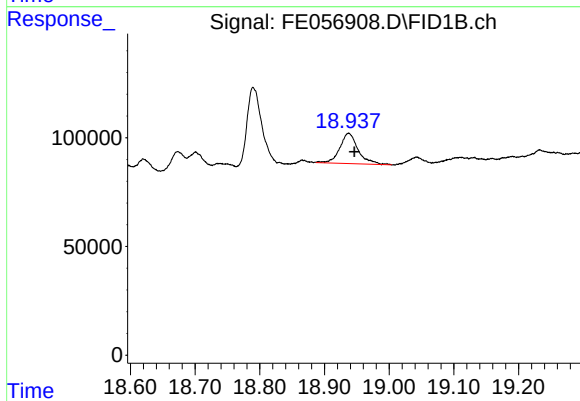
#14 n-Tetracosane (C24)

R.T.: 15.241 min
Delta R.T.: -0.005 min
Response: 1410805
Conc: 7.20 ug/ml



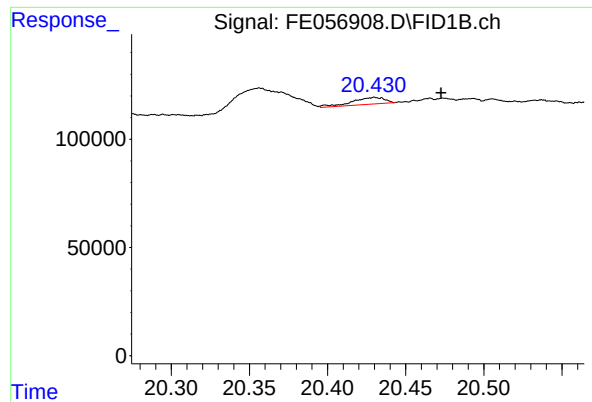
#16 n-Octacosane (C28)

R.T.: 17.258 min
Delta R.T.: 0.036 min
Response: 296289
Conc: 1.53 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.937 min
Delta R.T.: -0.009 min
Response: 274792
Conc: 1.40 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.430 min
Delta R.T.: -0.042 min
Response: 44751
Conc: 0.31 ug/ml

Instrument :

FID_F

ClientSampleId :