

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111825AL\
 Data File : FE056897.D
 Signal(s) : FID1B.ch
 Acq On : 18 Nov 2025 12:17
 Operator : YP\AJ
 Sample : Q3638-03DL 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 18 13:39:19 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)	11.948	658953	3.154 ug/ml
Spiked Amount 50.000		Recovery =	6.31%
12) S 1-chlorooctadecane (S...	13.387	436054	2.706 ug/ml
Spiked Amount 50.000		Recovery =	5.41%
Target Compounds			
10) T n-Eicosane (C20)	12.938	94796	0.509 ug/ml
11) T n-Heneicosane (C21)	13.578	362773	1.973 ug/ml
13) T n-Docosane (C22)	14.158	952223	5.087 ug/ml
14) T n-Tetracosane (C24)	15.251	872426	4.454 ug/ml
15) T n-Hexacosane (C26)	16.272	180513	0.929 ug/ml
19) T n-Tetratriacontane (C34)	19.769	255979	1.483 ug/ml

(f)=RT Delta > 1/2 Window

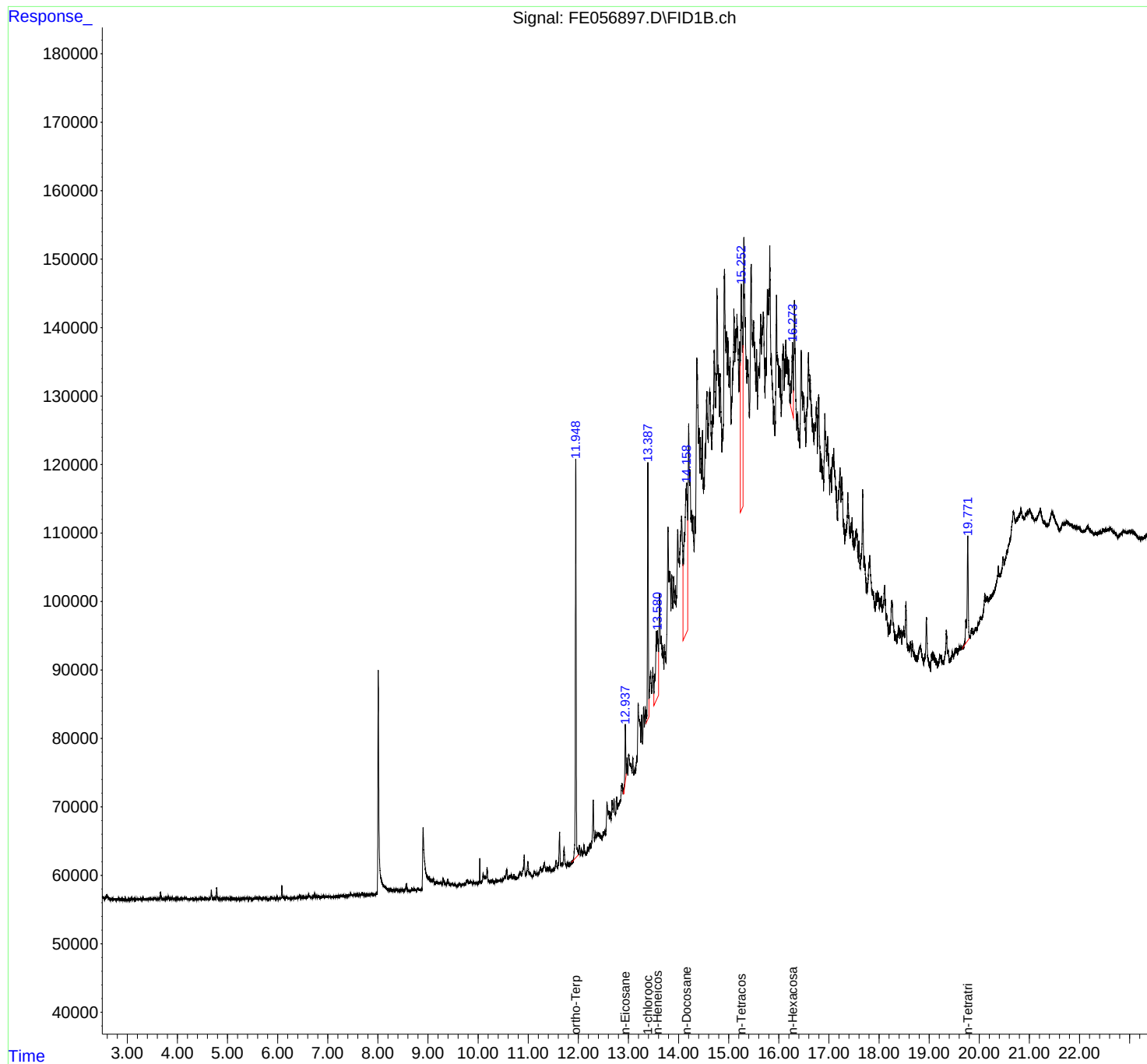
(m)=manual int.

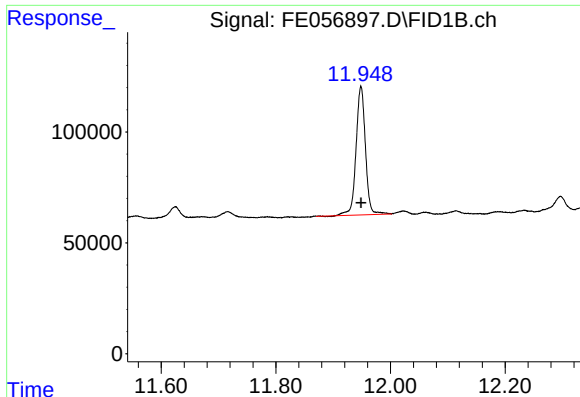
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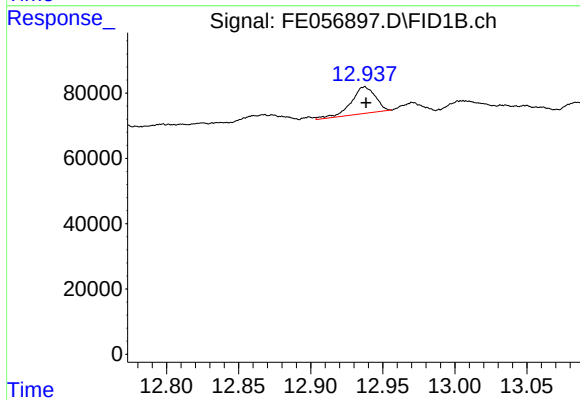




#9 ortho-Terphenyl (SURR)

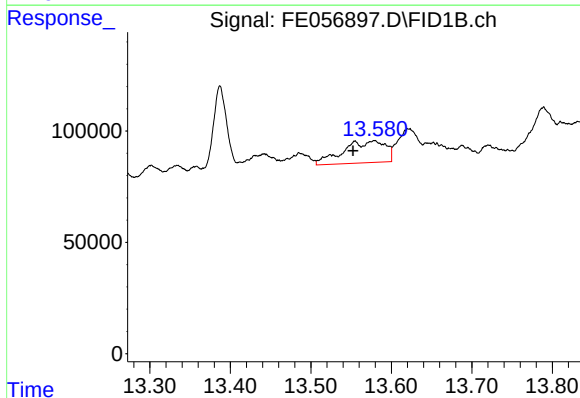
R.T.: 11.948 min
Delta R.T.: 0.000 min
Response: 658953
Conc: 3.15 ug/ml

Instrument :
FID_E
ClientSampleId :



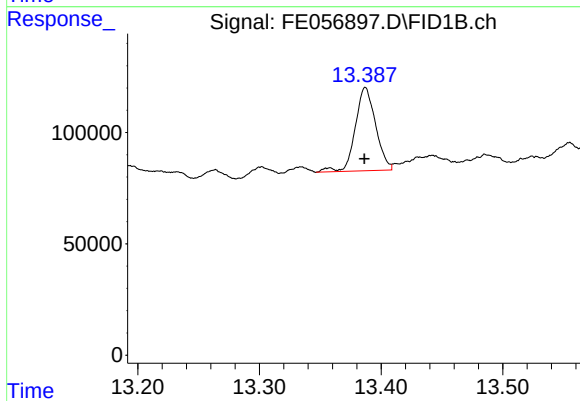
#10 n-Eicosane (C20)

R.T.: 12.938 min
Delta R.T.: 0.000 min
Response: 94796
Conc: 0.51 ug/ml



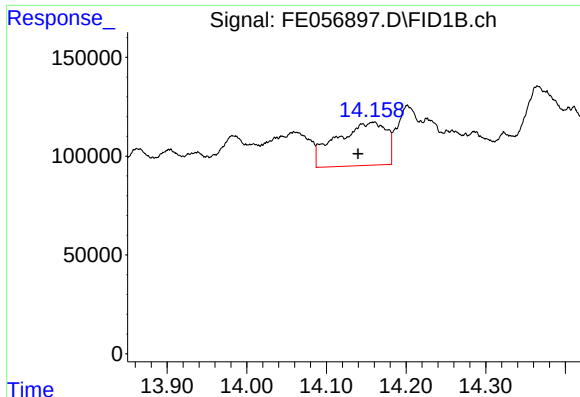
#11 n-Heneicosane (C21)

R.T.: 13.578 min
Delta R.T.: 0.026 min
Response: 362773
Conc: 1.97 ug/ml



#12 1-chlorooctadecane (SURR)

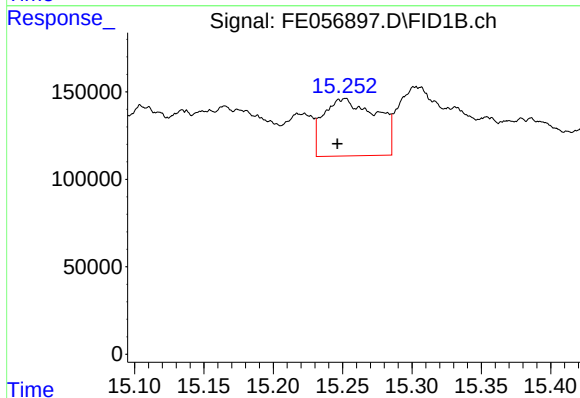
R.T.: 13.387 min
Delta R.T.: 0.000 min
Response: 436054
Conc: 2.71 ug/ml



#13 n-Docosane (C22)

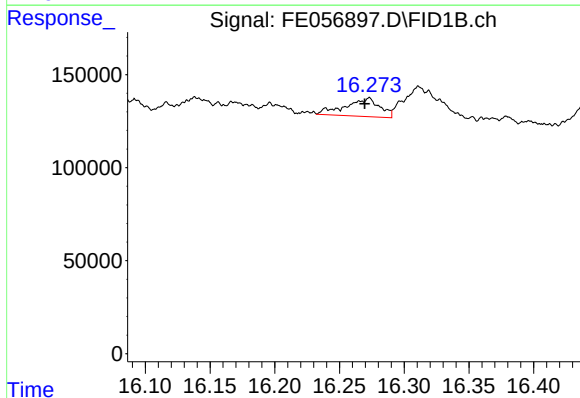
R.T.: 14.158 min
Delta R.T.: 0.019 min
Response: 952223
Conc: 5.09 ug/ml

Instrument :
FID_E
ClientSampleId :



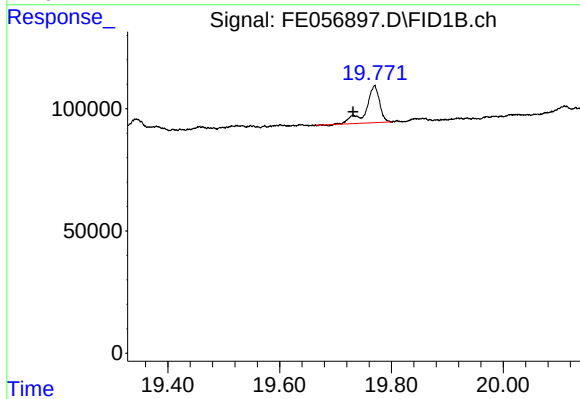
#14 n-Tetracosane (C24)

R.T.: 15.251 min
Delta R.T.: 0.004 min
Response: 872426
Conc: 4.45 ug/ml



#15 n-Hexacosane (C26)

R.T.: 16.272 min
Delta R.T.: 0.002 min
Response: 180513
Conc: 0.93 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.769 min
Delta R.T.: 0.038 min
Response: 255979
Conc: 1.48 ug/ml