

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE103125AL\
 Data File : FE056608.D
 Signal(s) : FID1B.ch
 Acq On : 31 Oct 2025 13:27
 Operator : YP\AJ
 Sample : Q3488-01DL 500X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 31 23:13:38 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			
12) S 1-chlorooctadecane (S...	13.399	422225	2.621 ug/ml
Spiked Amount 50.000		Recovery =	5.24%
Target Compounds			
10) T n-Eicosane (C20)	12.963	100719	0.540 ug/ml
11) T n-Heneicosane (C21)	13.577	81084	0.441 ug/ml
13) T n-Docosane (C22)	14.166	82373	0.440 ug/ml
15) T n-Hexacosane (C26)	16.342	181483	0.934 ug/ml

(f)=RT Delta > 1/2 Window

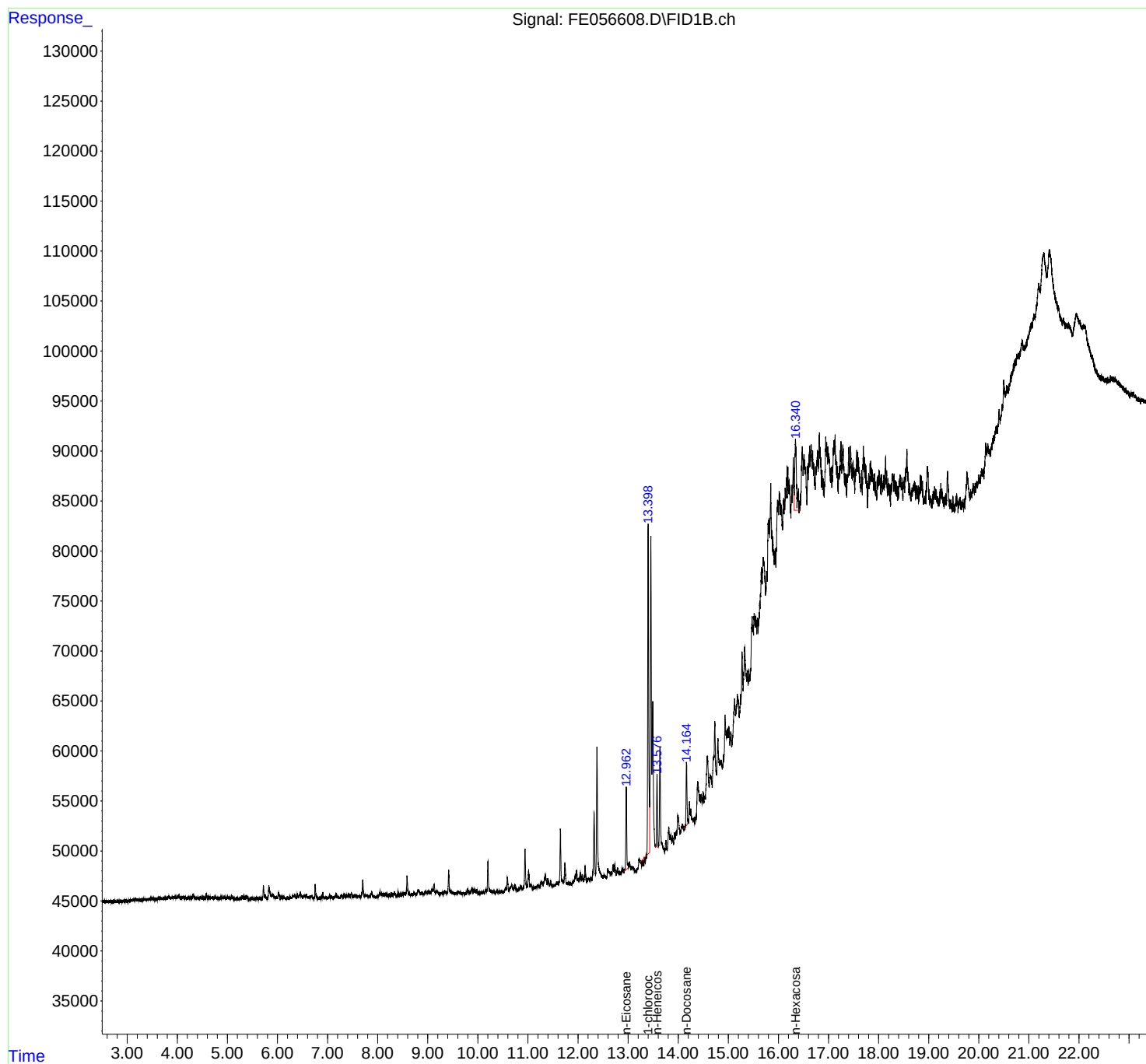
(m)=manual int.

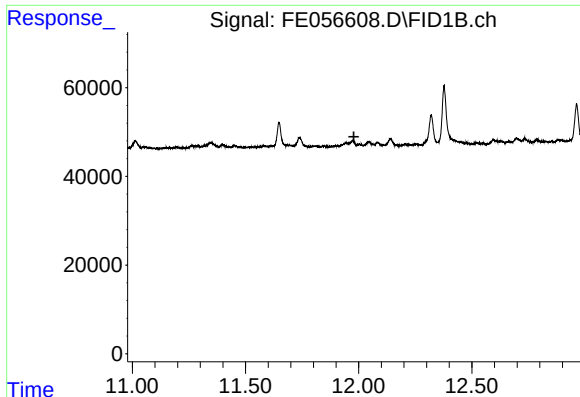
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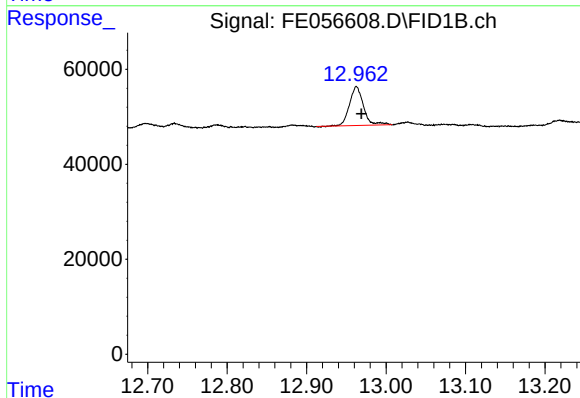




#9 ortho-Terphenyl (SURR)

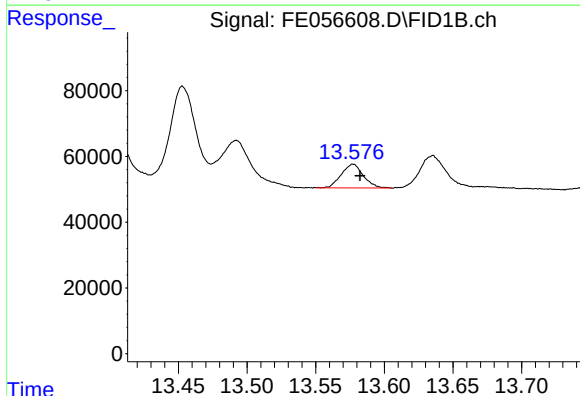
R.T.: 0.000 min
Exp R.T.: 11.979 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



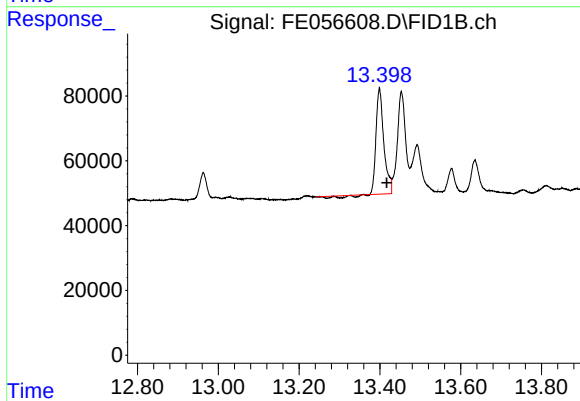
#10 n-Eicosane (C20)

R.T.: 12.963 min
Delta R.T.: -0.006 min
Response: 100719
Conc: 0.54 ug/ml



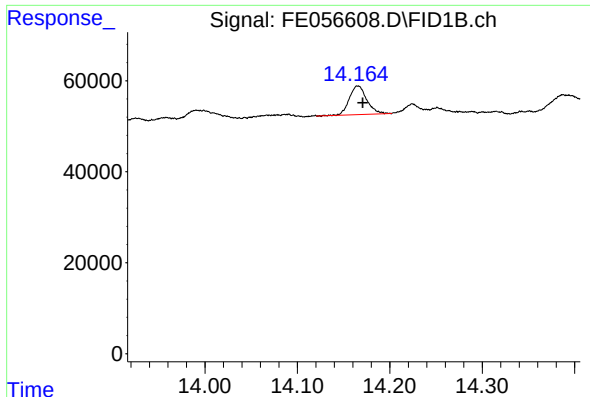
#11 n-Heneicosane (C21)

R.T.: 13.577 min
Delta R.T.: -0.005 min
Response: 81084
Conc: 0.44 ug/ml



#12 1-chlorooctadecane (SURR)

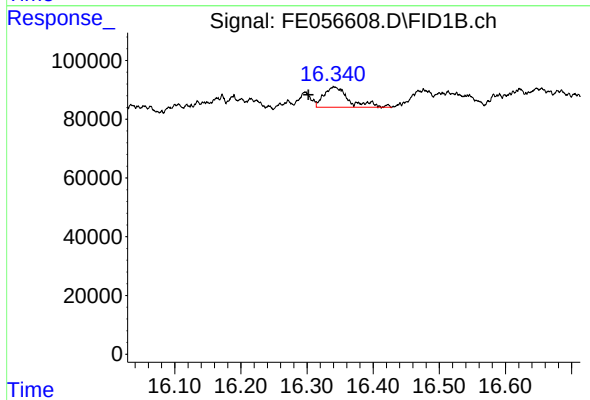
R.T.: 13.399 min
Delta R.T.: -0.018 min
Response: 422225
Conc: 2.62 ug/ml



#13 n-Docosane (C22)

R.T.: 14.166 min
Delta R.T.: -0.005 min
Response: 82373
Conc: 0.44 ug/ml

Instrument :
FID_E
ClientSampleId :



#15 n-Hexacosane (C26)

R.T.: 16.342 min
Delta R.T.: 0.040 min
Response: 181483
Conc: 0.93 ug/ml