

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE103125AL\
 Data File : FE056609.D
 Signal(s) : FID1B.ch
 Acq On : 31 Oct 2025 13:58
 Operator : YP\AJ
 Sample : Q3488-02DL 200X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 31 23:14:02 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...	13.413	81901	0.508 ug/ml
Spiked Amount 50.000		Recovery =	1.02%
Target Compounds			
10) T n-Eicosane (C20)	12.962	54693	0.293 ug/ml
11) T n-Heneicosane (C21)	13.600	386350	2.101 ug/ml
13) T n-Docosane (C22)	14.184	524280	2.801 ug/ml
14) T n-Tetracosane (C24)	15.277	552553	2.821 ug/ml
15) T n-Hexacosane (C26)	16.294	125607	0.646 ug/ml
18) T n-Dotriacontane (C32)	18.974	176732	0.899 ug/ml

(f)=RT Delta > 1/2 Window

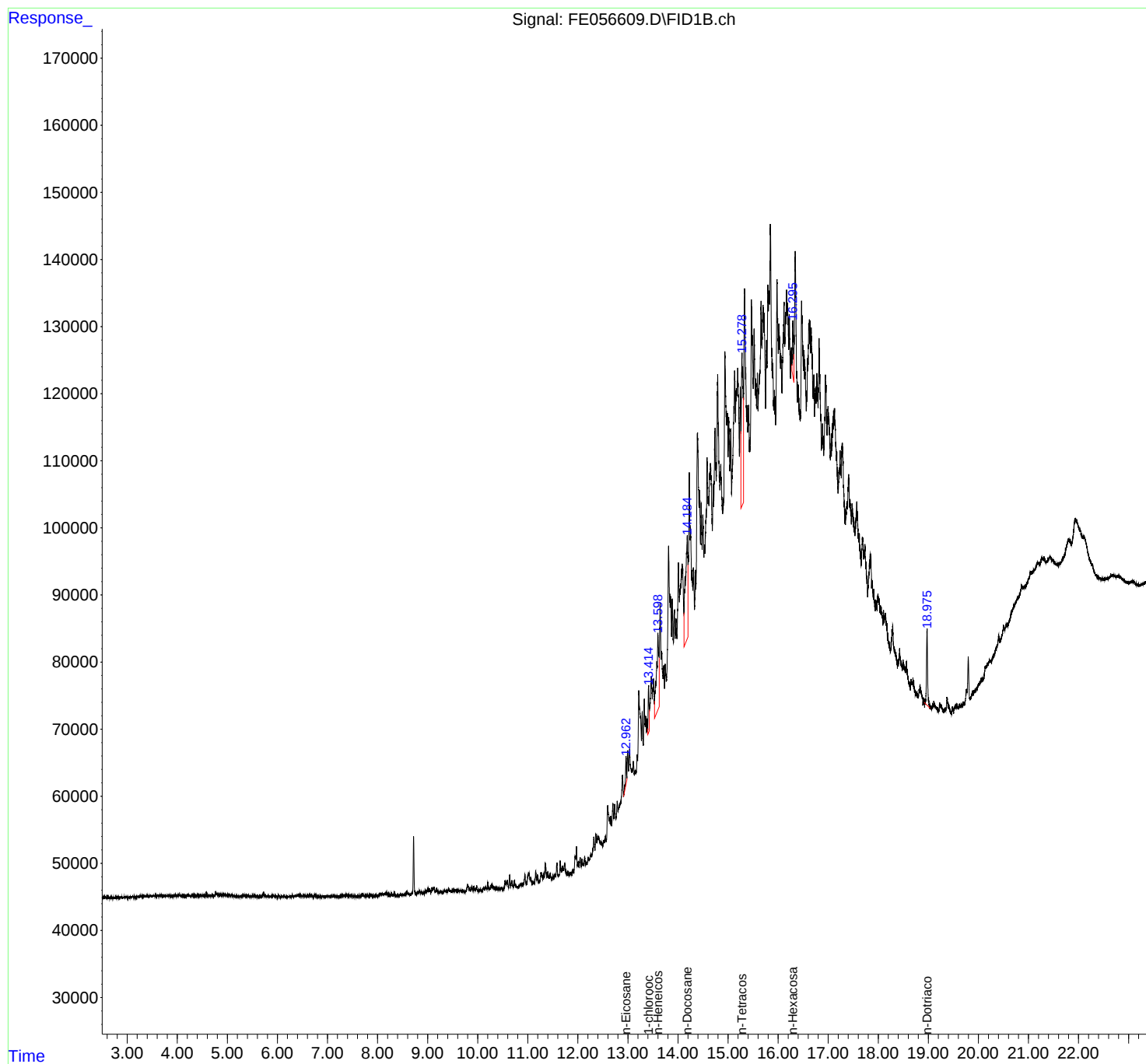
(m)=manual int.

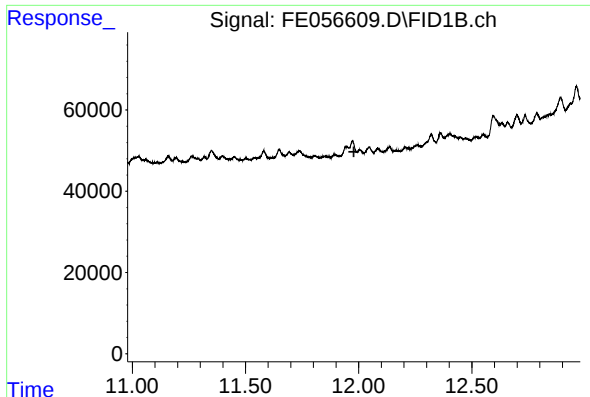
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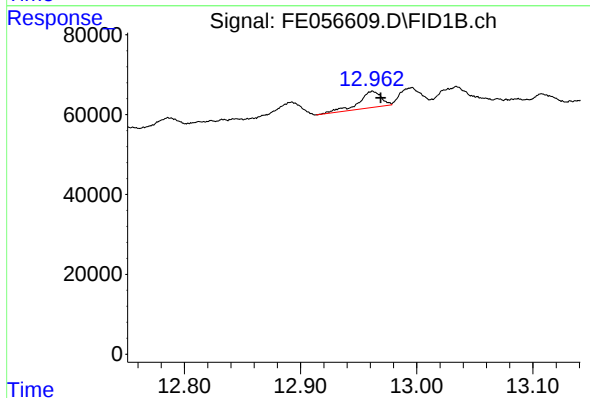




#9 ortho-Terphenyl (SURR)

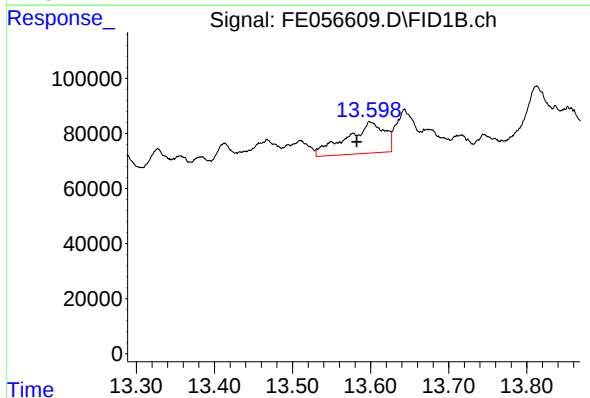
R.T.: 0.000 min
Exp R.T.: 11.979 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



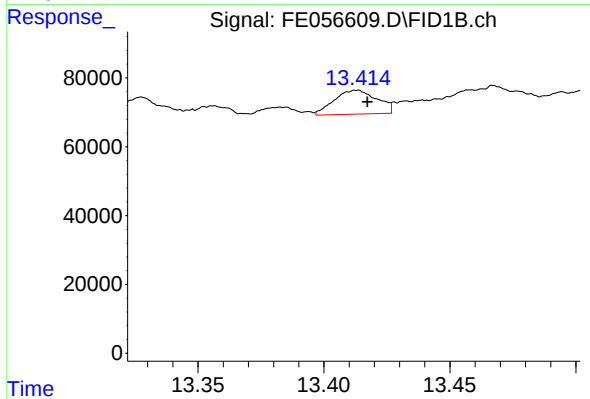
#10 n-Eicosane (C20)

R.T.: 12.962 min
Delta R.T.: -0.007 min
Response: 54693
Conc: 0.29 ug/ml



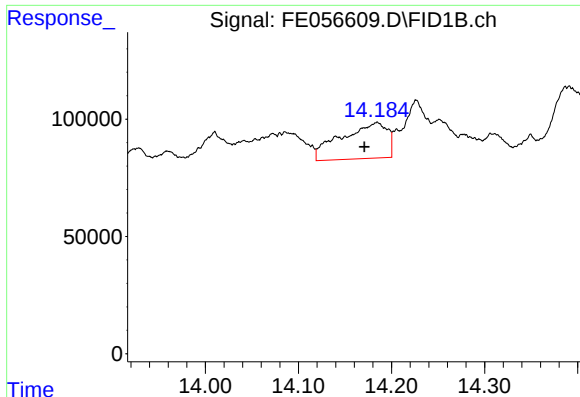
#11 n-Heneicosane (C21)

R.T.: 13.600 min
Delta R.T.: 0.018 min
Response: 386350
Conc: 2.10 ug/ml



#12 1-chlorooctadecane (SURR)

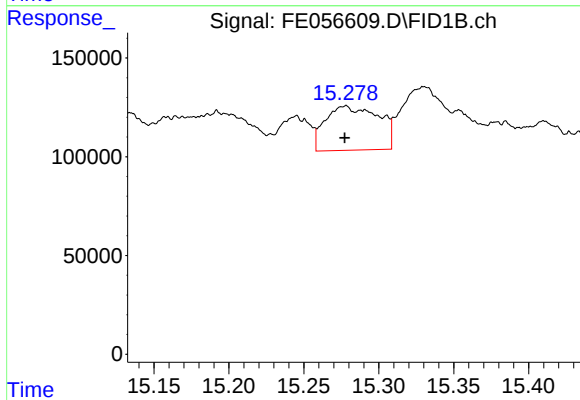
R.T.: 13.413 min
Delta R.T.: -0.005 min
Response: 81901
Conc: 0.51 ug/ml



#13 n-Docosane (C22)

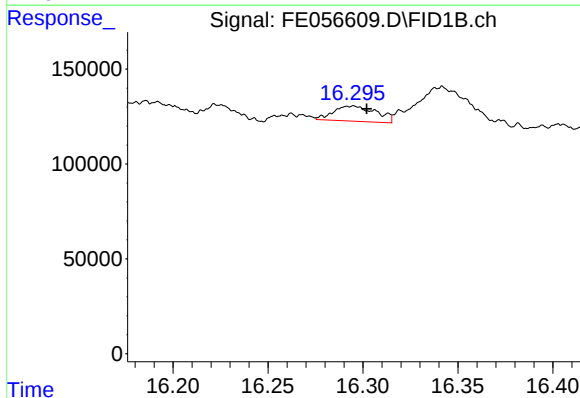
R.T.: 14.184 min
Delta R.T.: 0.013 min
Response: 524280
Conc: 2.80 ug/ml

Instrument :
FID_E
ClientSampleId :



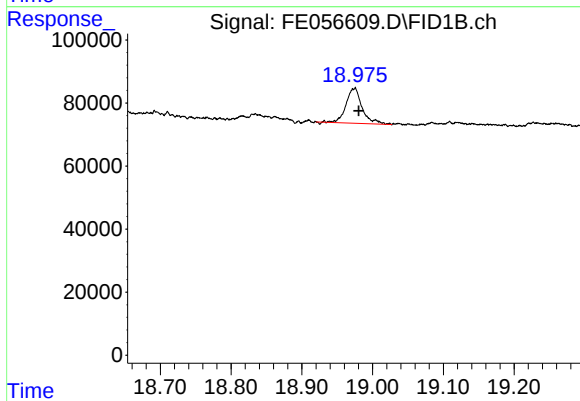
#14 n-Tetracosane (C24)

R.T.: 15.277 min
Delta R.T.: 0.000 min
Response: 552553
Conc: 2.82 ug/ml



#15 n-Hexacosane (C26)

R.T.: 16.294 min
Delta R.T.: -0.008 min
Response: 125607
Conc: 0.65 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.974 min
Delta R.T.: -0.007 min
Response: 176732
Conc: 0.90 ug/ml