

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101025AL\
 Data File : FE056296.D
 Signal(s) : FID1B.ch
 Acq On : 10 Oct 2025 10:06
 Operator : YP\AJ
 Sample : Q3315-01DL 200X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 10 20:52:51 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 092425.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 24 12:55:37 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...	13.496	159322	1.142 ug/ml
Spiked Amount 50.000		Recovery =	2.28%
Target Compounds			
10) T n-Eicosane (C20)	13.047	102709	0.620 ug/ml
11) T n-Heneicosane (C21)	13.662	260172	1.601 ug/ml
13) T n-Docosane (C22)	14.265	127819	0.800 ug/ml
14) T n-Tetracosane (C24)	15.358	155695	1.022 ug/ml
15) T n-Hexacosane (C26)	16.427	217952	1.528 ug/ml
18) T n-Dotriacontane (C32)	19.054	241032	1.616 ug/ml

(f)=RT Delta > 1/2 Window

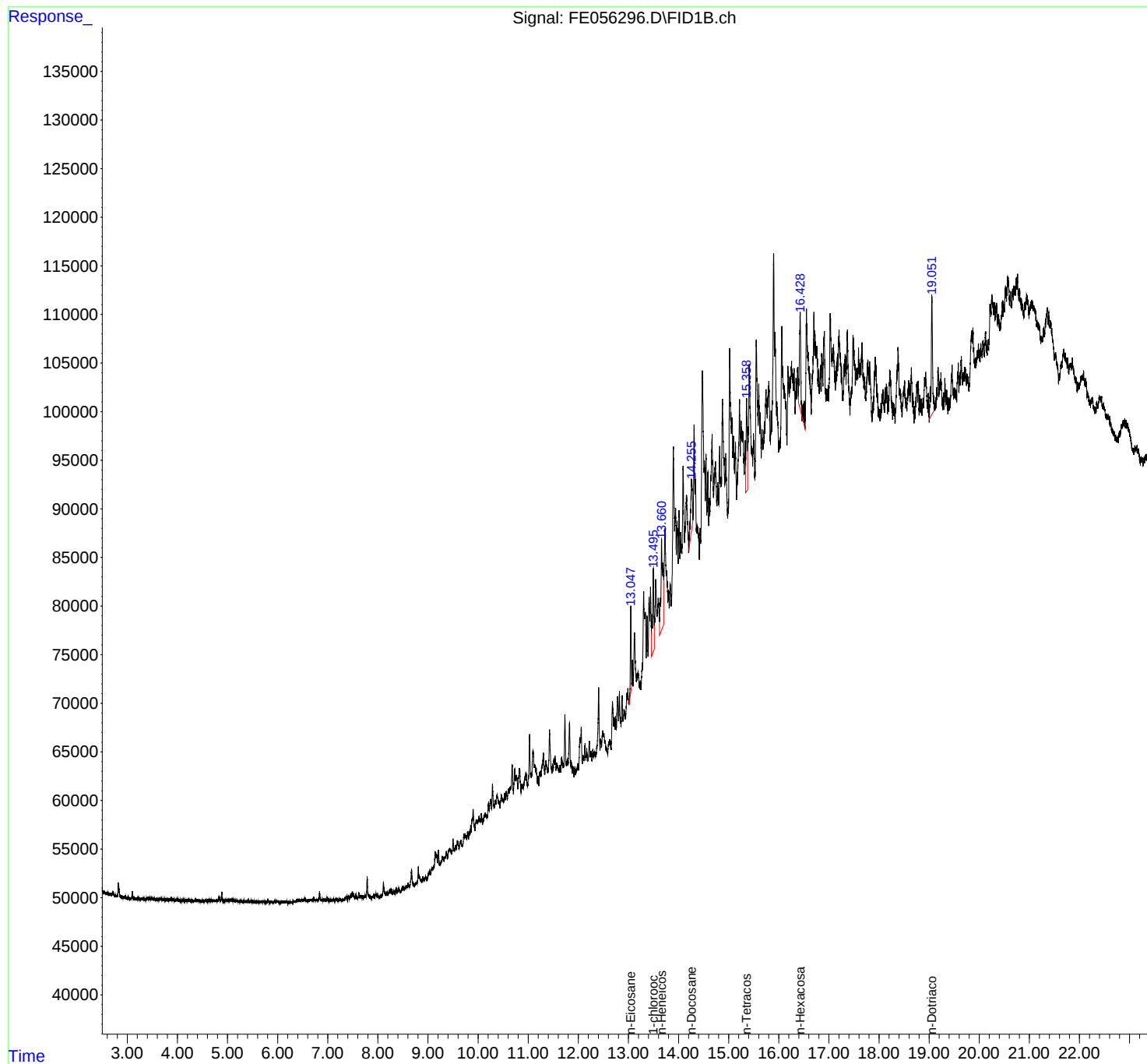
(m)=manual int.

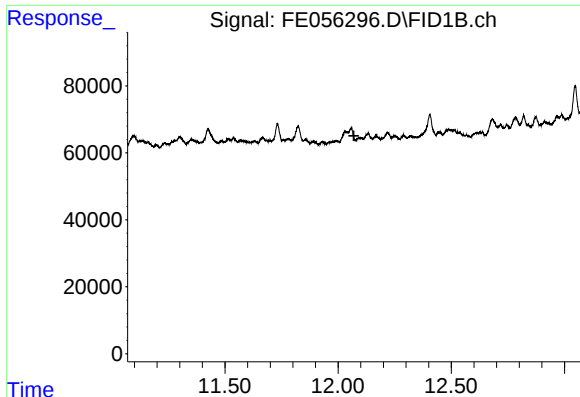
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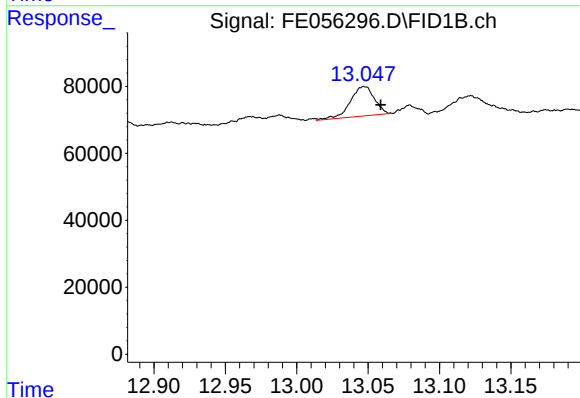




#9 ortho-Terphenyl (SURR)

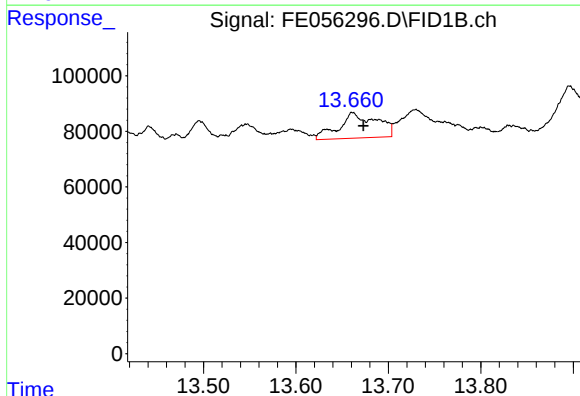
R.T.: 0.000 min
Exp R.T.: 12.070 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



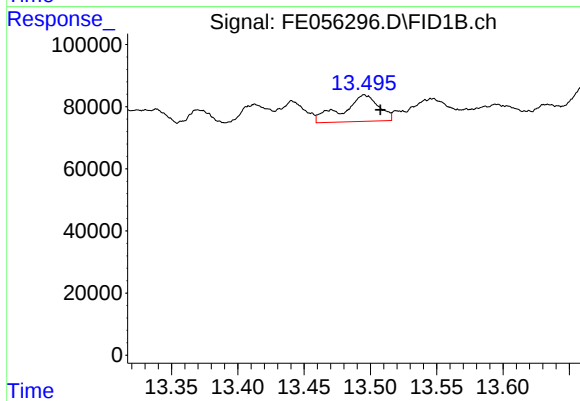
#10 n-Eicosane (C20)

R.T.: 13.047 min
Delta R.T.: -0.012 min
Response: 102709
Conc: 0.62 ug/ml



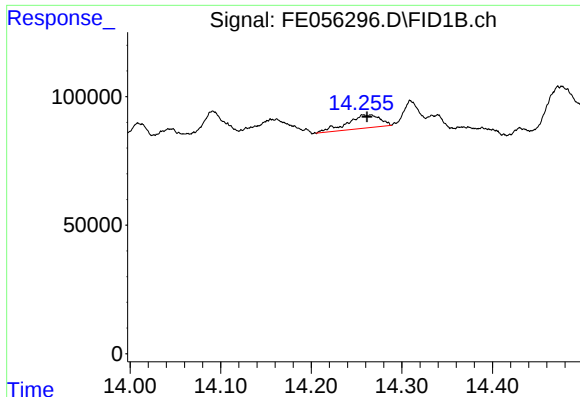
#11 n-Heneicosane (C21)

R.T.: 13.662 min
Delta R.T.: -0.011 min
Response: 260172
Conc: 1.60 ug/ml



#12 1-chlorooctadecane (SURR)

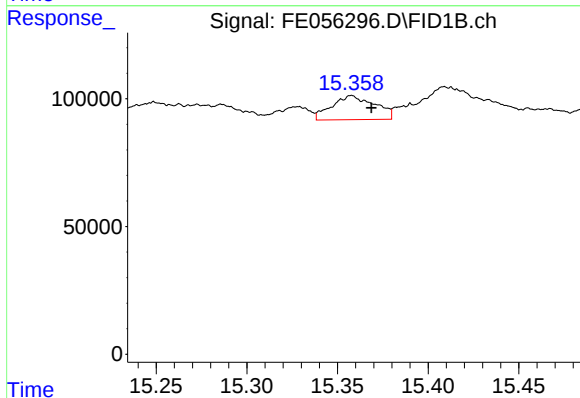
R.T.: 13.496 min
Delta R.T.: -0.012 min
Response: 159322
Conc: 1.14 ug/ml



#13 n-Docosane (C22)

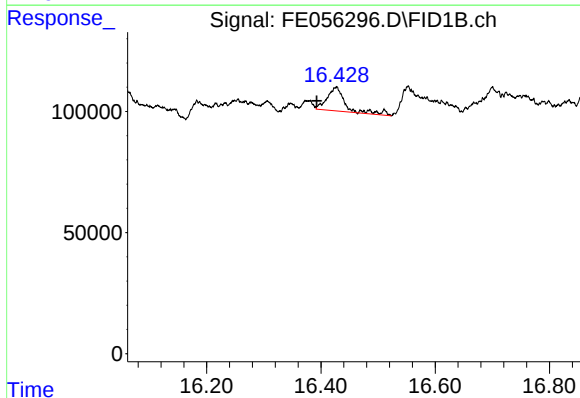
R.T.: 14.265 min
Delta R.T.: 0.003 min
Response: 127819
Conc: 0.80 ug/ml

Instrument :
FID_E
ClientSampleId :



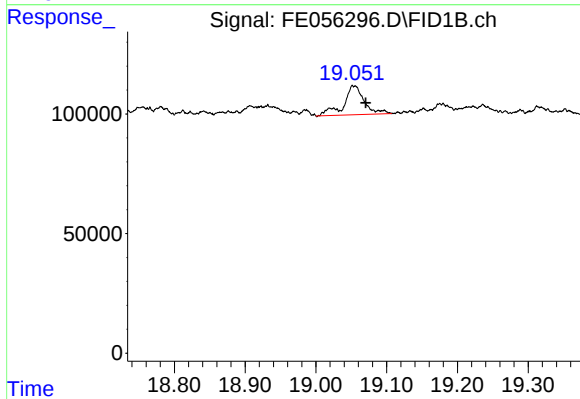
#14 n-Tetracosane (C24)

R.T.: 15.358 min
Delta R.T.: -0.011 min
Response: 155695
Conc: 1.02 ug/ml



#15 n-Hexacosane (C26)

R.T.: 16.427 min
Delta R.T.: 0.034 min
Response: 217952
Conc: 1.53 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 19.054 min
Delta R.T.: -0.016 min
Response: 241032
Conc: 1.62 ug/ml