

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100625AL\
 Data File : FE056199.D
 Signal(s) : FID1B.ch
 Acq On : 06 Oct 2025 12:25
 Operator : YP\AJ
 Sample : Q3262-05DL 5X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 MOO-25-0281-82DL

Integration File: autoint1.e
 Quant Time: Oct 07 01:25:41 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			
9) S ortho-Terphenyl (SURR)	12.069	1160448	6.184 ug/ml
Spiked Amount 50.000		Recovery =	12.37%
12) S 1-chlorooctadecane (S...	13.507	1079920	7.738 ug/ml
Spiked Amount 50.000		Recovery =	15.48%
Target Compounds			
10) T n-Eicosane (C20)	13.059	78146	0.471 ug/ml
11) T n-Heneicosane (C21)	13.699	346897	2.135 ug/ml
13) T n-Docosane (C22)	14.322f	225359	1.410 ug/ml
14) T n-Tetracosane (C24)	15.368	297977	1.955 ug/ml
15) T n-Hexacosane (C26)	16.433	286158	2.006 ug/ml
18) T n-Dotriacontane (C32)	19.066	204563	1.371 ug/ml

(f)=RT Delta > 1/2 Window

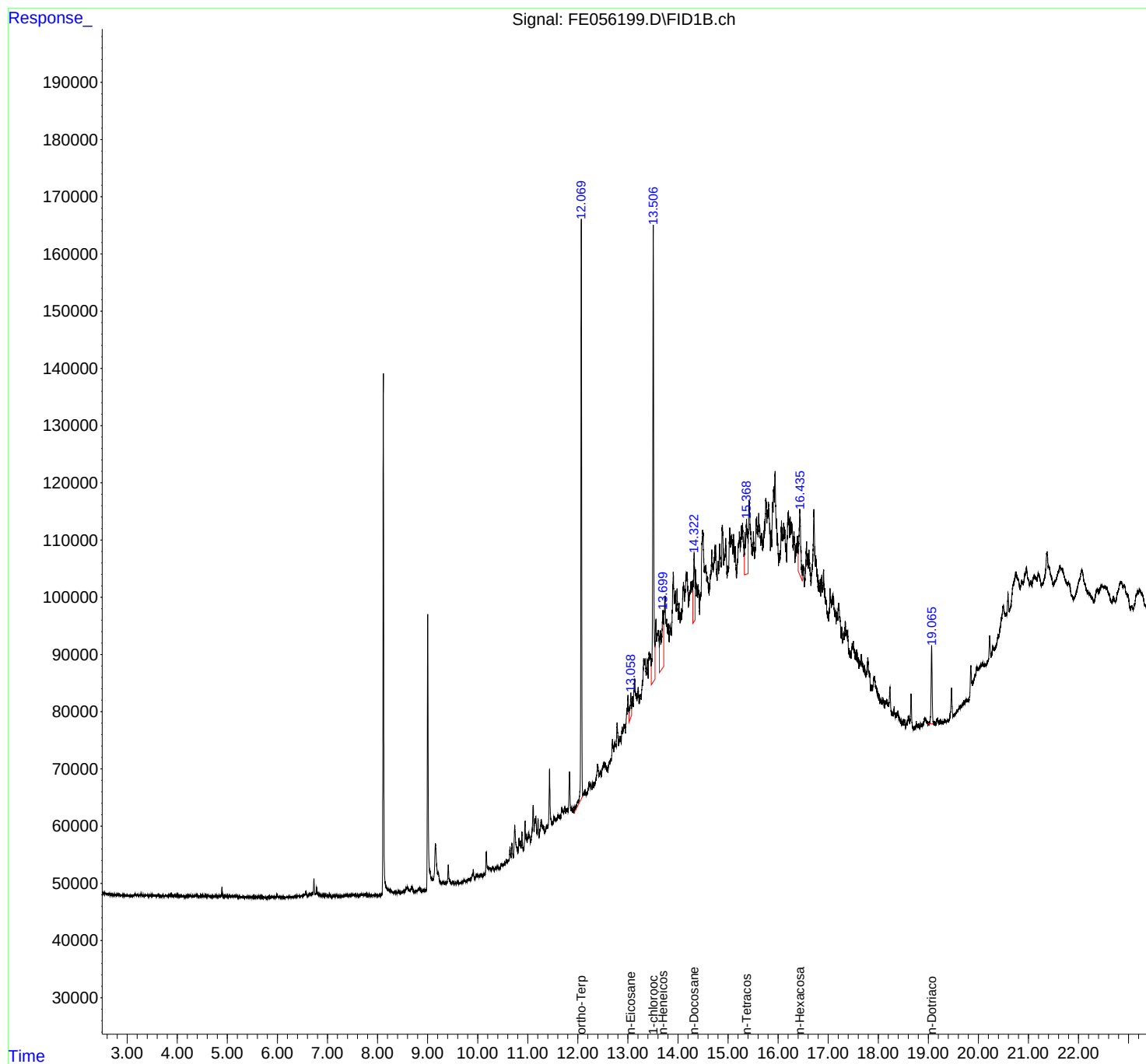
(m)=manual int.

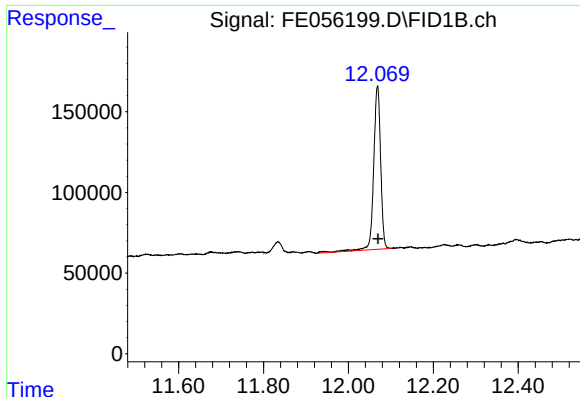
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

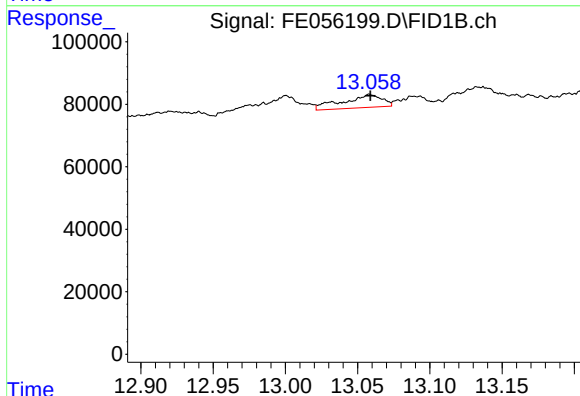




#9 ortho-Terphenyl (SURR)

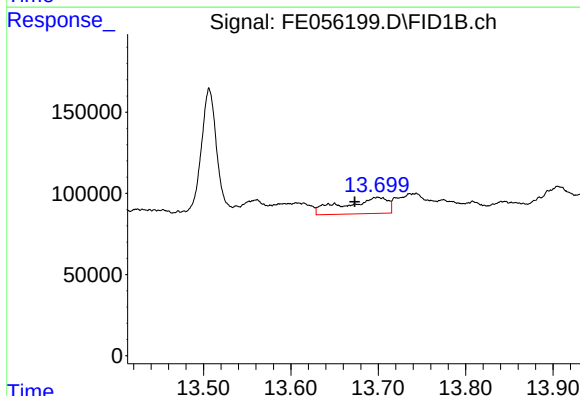
R.T.: 12.069 min
Delta R.T.: -0.001 min
Response: 1160448
Conc: 6.18 ug/ml

Instrument :
FID_E
ClientSampleId :
MOO-25-0281-82DL



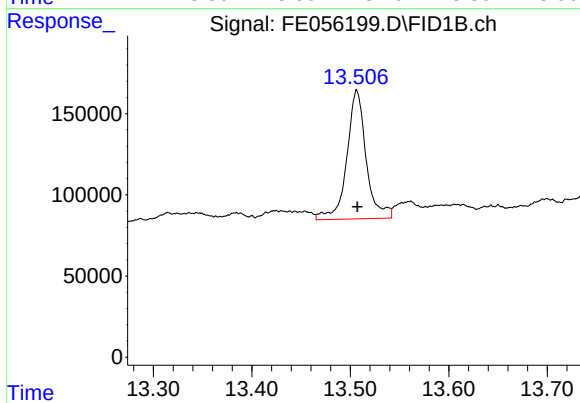
#10 n-Eicosane (C20)

R.T.: 13.059 min
Delta R.T.: 0.000 min
Response: 78146
Conc: 0.47 ug/ml



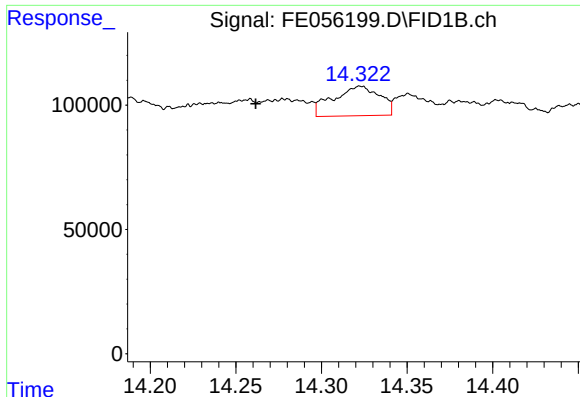
#11 n-Heneicosane (C21)

R.T.: 13.699 min
Delta R.T.: 0.026 min
Response: 346897
Conc: 2.13 ug/ml



#12 1-chlorooctadecane (SURR)

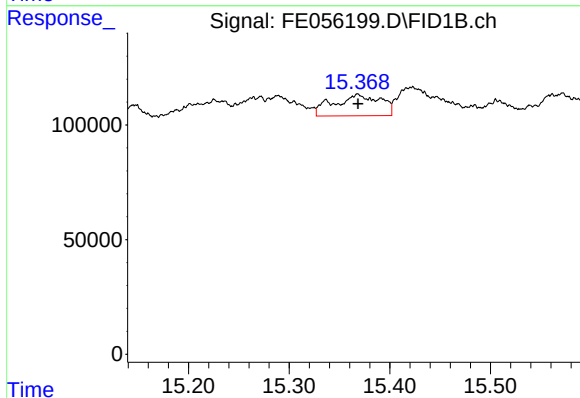
R.T.: 13.507 min
Delta R.T.: 0.000 min
Response: 1079920
Conc: 7.74 ug/ml



#13 n-Docosane (C22)

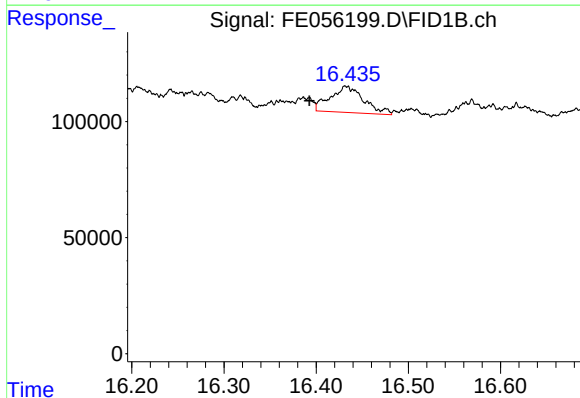
R.T.: 14.322 min
Delta R.T.: 0.061 min
Response: 225359
Conc: 1.41 ug/ml

Instrument :
FID_E
ClientSampleId :
MOO-25-0281-82DL



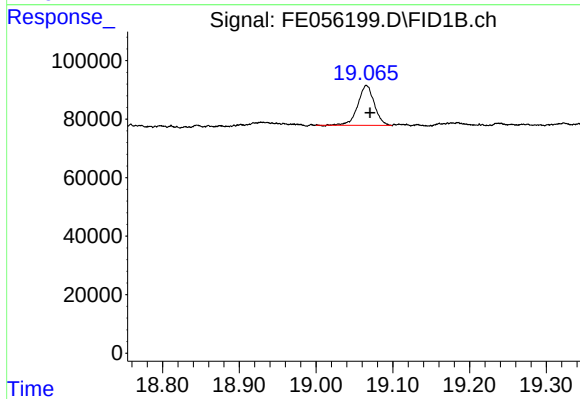
#14 n-Tetracosane (C24)

R.T.: 15.368 min
Delta R.T.: 0.000 min
Response: 297977
Conc: 1.96 ug/ml



#15 n-Hexacosane (C26)

R.T.: 16.433 min
Delta R.T.: 0.040 min
Response: 286158
Conc: 2.01 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 19.066 min
Delta R.T.: -0.005 min
Response: 204563
Conc: 1.37 ug/ml