

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102225AL\
 Data File : FE056444.D
 Signal(s) : FID1B.ch
 Acq On : 22 Oct 2025 16:34
 Operator : YP\AJ
 Sample : Q3404-03
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 MOO-25-0285-0288-E2

Integration File: autoint1.e
 Quant Time: Oct 23 11:03:40 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 101725.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 17 08:31:49 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)	12.054	6013874	29.438 ug/ml
Spiked Amount 50.000		Recovery =	58.88%
12) S 1-chlorooctadecane (S...	13.492	4265728	27.957 ug/ml
Spiked Amount 50.000		Recovery =	55.91%
Target Compounds			
6) T n-Tetradecane (C14)	8.674	197893	1.191 ug/ml
7) T n-Hexadecane (C16)	10.249	242728	1.387 ug/ml
8) T n-Octadecane (C18)	11.709	818500	4.487 ug/ml
10) T n-Eicosane (C20)	13.004	582384	3.271 ug/ml
13) T n-Docosane (C22)	14.260	75722	0.428 ug/ml
18) T n-Dotriacontane (C32)	19.046	140744	0.798 ug/ml

(f)=RT Delta > 1/2 Window

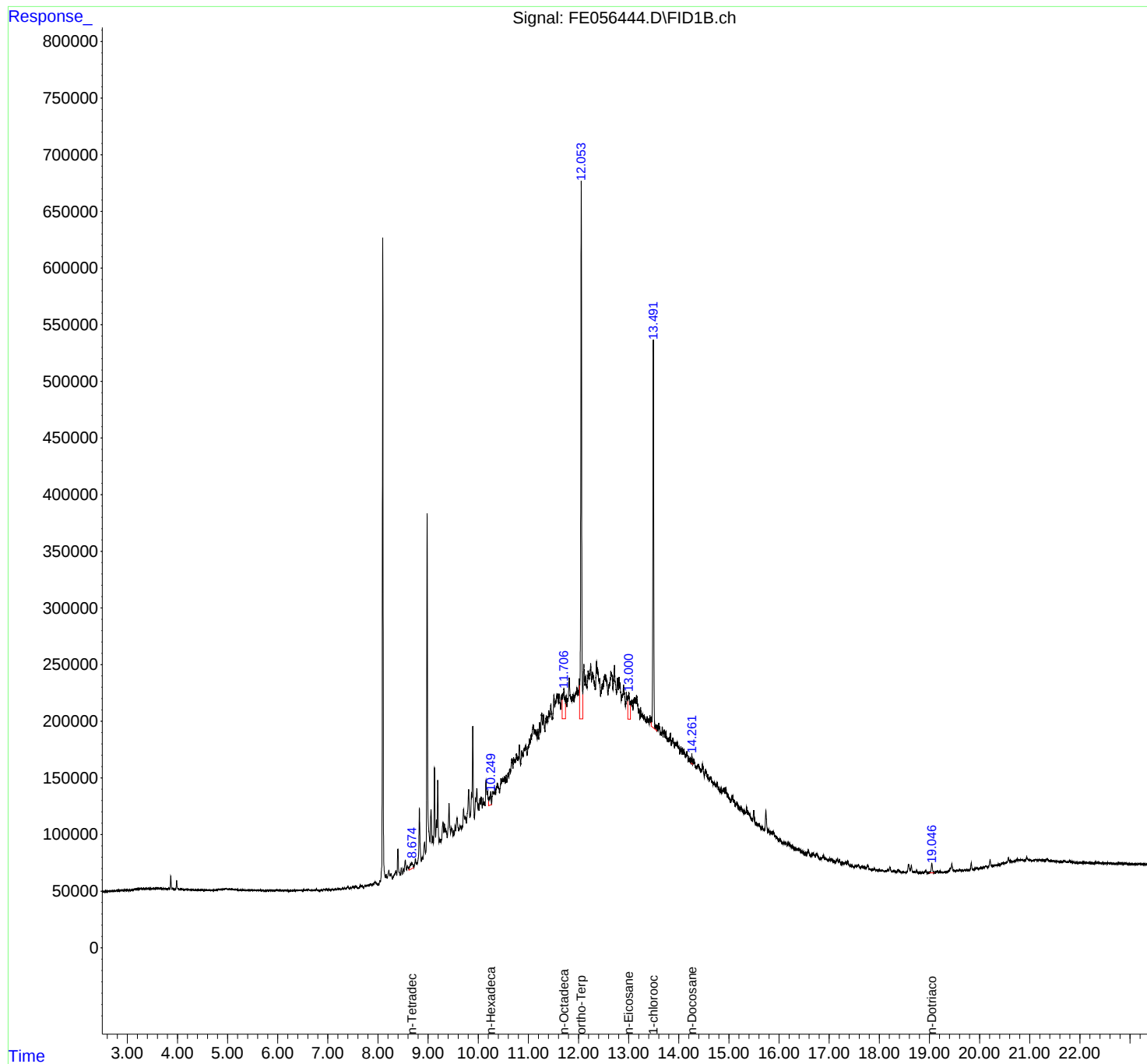
(m)=manual int.

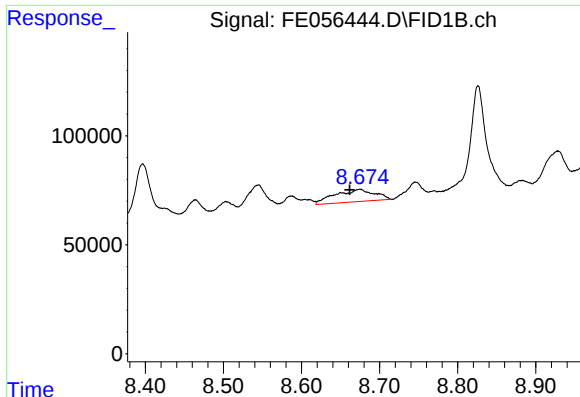
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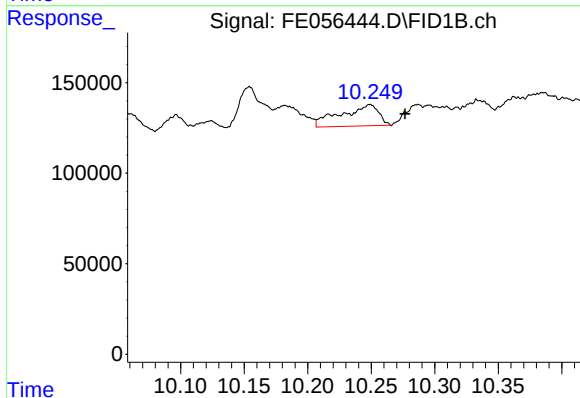




#6 n-Tetradecane (C14)

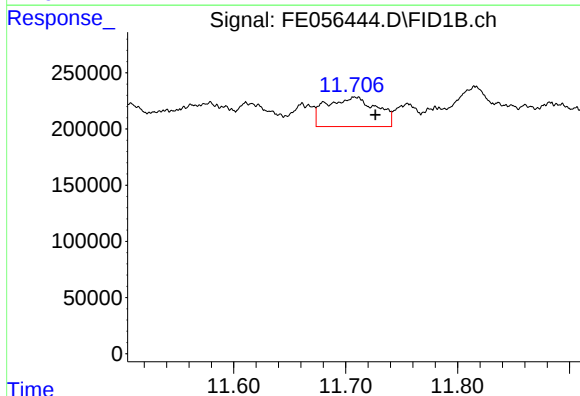
R.T.: 8.674 min
Delta R.T.: 0.013 min
Response: 197893
Conc: 1.19 ug/ml

Instrument :
FID_E
ClientSampleId :
MOO-25-0285-0288-E2



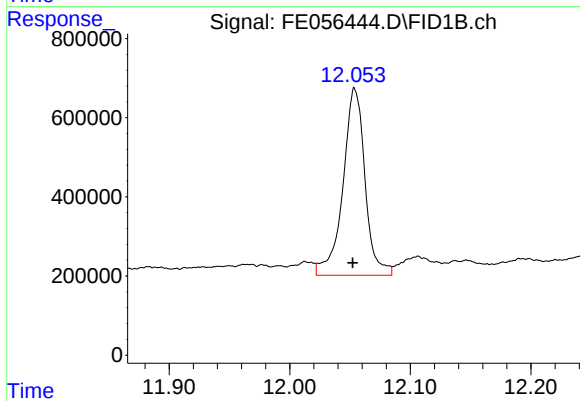
#7 n-Hexadecane (C16)

R.T.: 10.249 min
Delta R.T.: -0.028 min
Response: 242728
Conc: 1.39 ug/ml



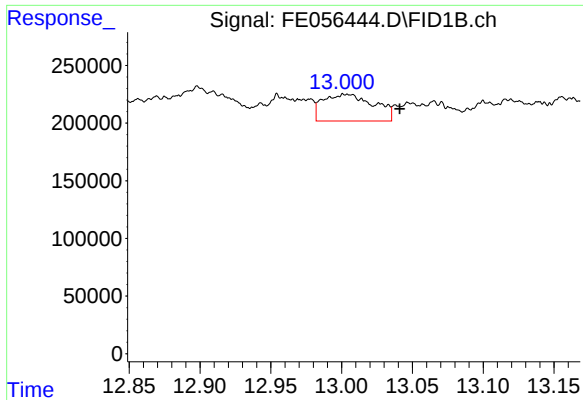
#8 n-Octadecane (C18)

R.T.: 11.709 min
Delta R.T.: -0.018 min
Response: 818500
Conc: 4.49 ug/ml



#9 ortho-Terphenyl (SURR)

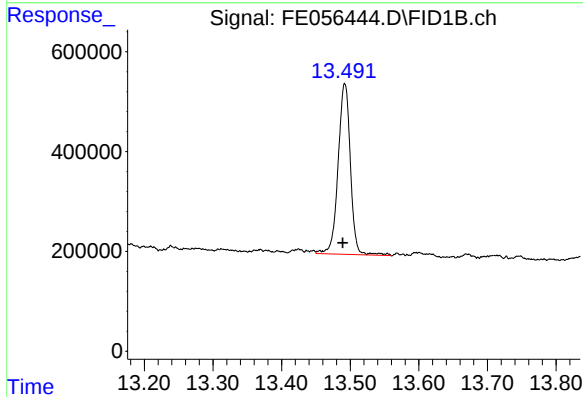
R.T.: 12.054 min
Delta R.T.: 0.002 min
Response: 6013874
Conc: 29.44 ug/ml



#10 n-Eicosane (C20)

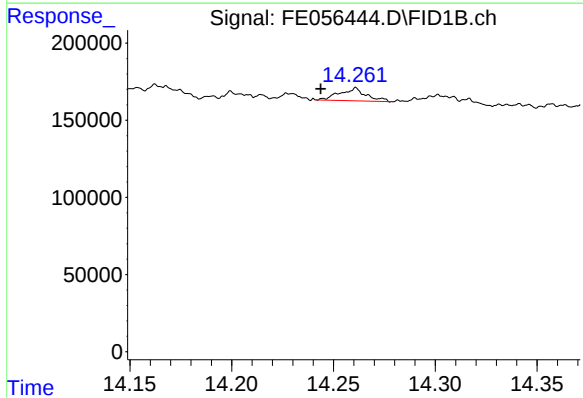
R.T.: 13.004 min
Delta R.T.: -0.037 min
Response: 582384
Conc: 3.27 ug/ml

Instrument :
FID_E
ClientSampleId :
MOO-25-0285-0288-E2



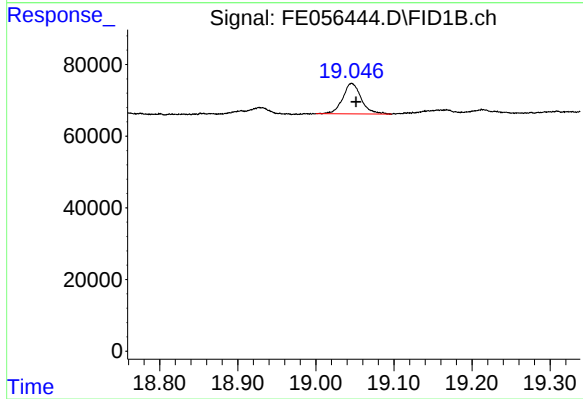
#12 1-chlorooctadecane (SURR)

R.T.: 13.492 min
Delta R.T.: 0.003 min
Response: 4265728
Conc: 27.96 ug/ml



#13 n-Docosane (C22)

R.T.: 14.260 min
Delta R.T.: 0.016 min
Response: 75722
Conc: 0.43 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 19.046 min
Delta R.T.: -0.006 min
Response: 140744
Conc: 0.80 ug/ml