

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102422\
 Data File : FG010990.D
 Signal(s) : FID1A.ch
 Acq On : 24 Oct 2022 21:12
 Operator : YP\AJ
 Sample : N5235-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 25 06:07:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG092822.M
 Quant Title :
 QLast Update : Thu Sep 29 02:21:49 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.738	1662821	13.706 ug/ml
Target Compounds			
4) N-TETRADECANE	8.355f	479340	3.575 ug/ml
7) N-EICOSANE	12.664	946767	6.695 ug/ml
8) N-DOCOSANE	13.868	303382	2.192 ug/ml
10) N-TETRACOSANE	15.006f	467816	3.396 ug/ml
12) N-OCTACOSANE	16.955	320925	2.447 ug/ml
13) N-TRIACONTANE	17.786	324687	2.522 ug/ml

(f)=RT Delta > 1/2 Window

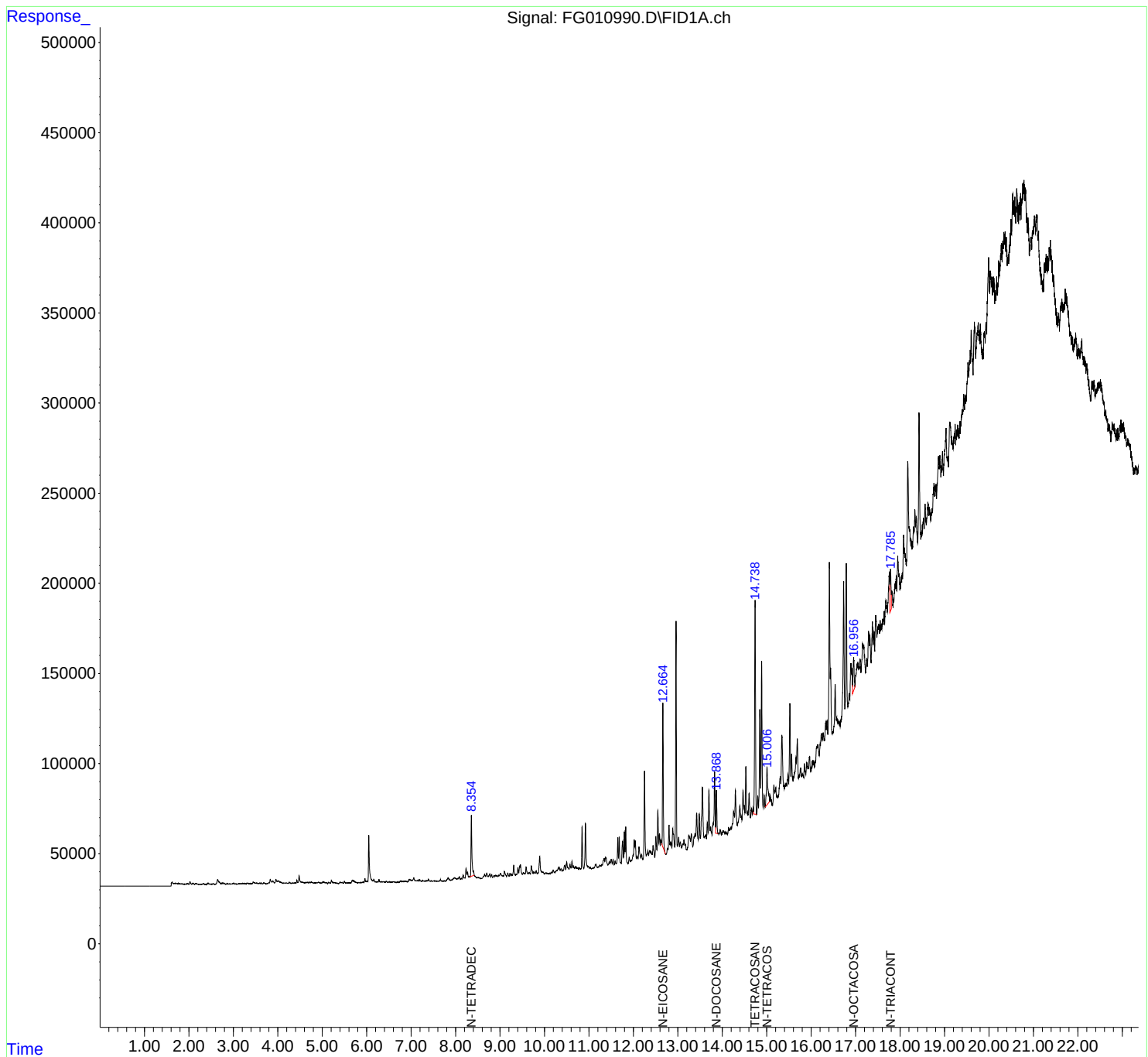
(m)=manual int.

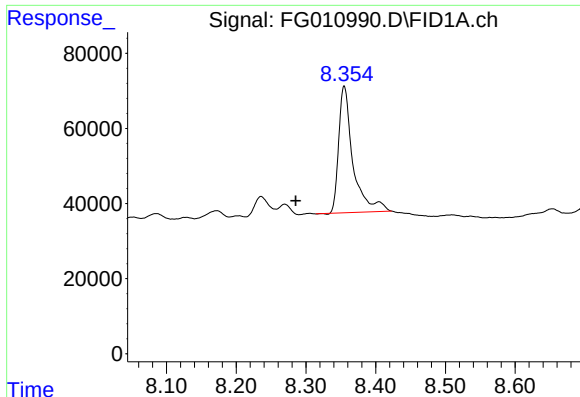
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102422\
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

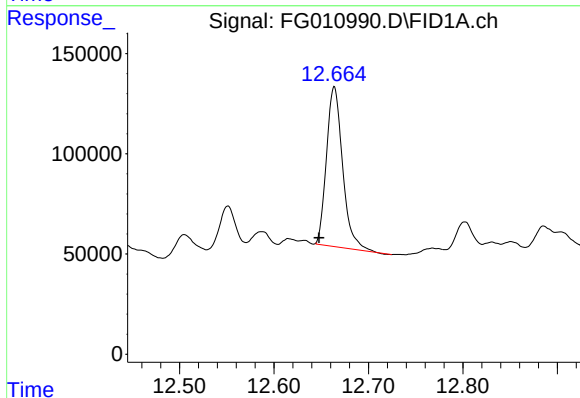




#4 N-TETRADECANE

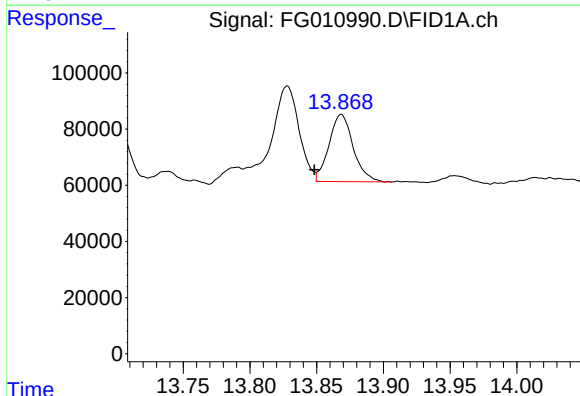
R.T.: 8.355 min
Delta R.T.: 0.070 min
Response: 479340
Conc: 3.57 ug/ml

Instrument :
FID_G
ClientSampleId :



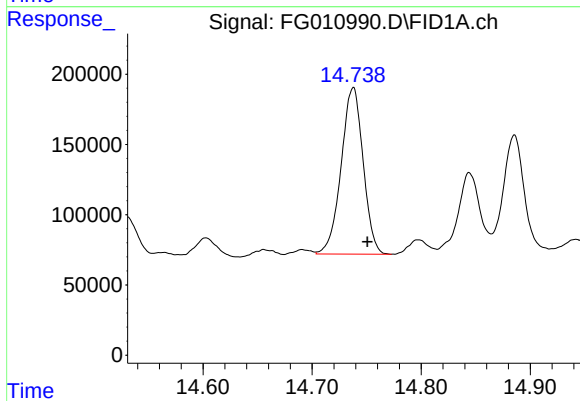
#7 N-EICOSANE

R.T.: 12.664 min
Delta R.T.: 0.016 min
Response: 946767
Conc: 6.70 ug/ml



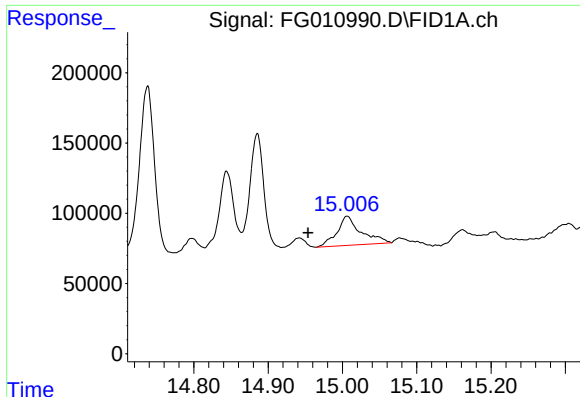
#8 N-DOCOSANE

R.T.: 13.868 min
Delta R.T.: 0.020 min
Response: 303382
Conc: 2.19 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

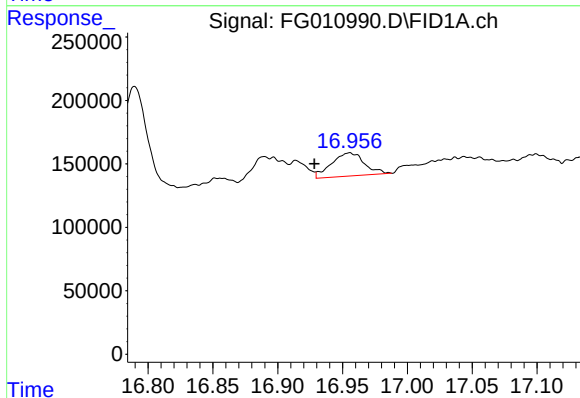
R.T.: 14.738 min
Delta R.T.: -0.013 min
Response: 1662821
Conc: 13.71 ug/ml



#10 N-TETRACOSANE

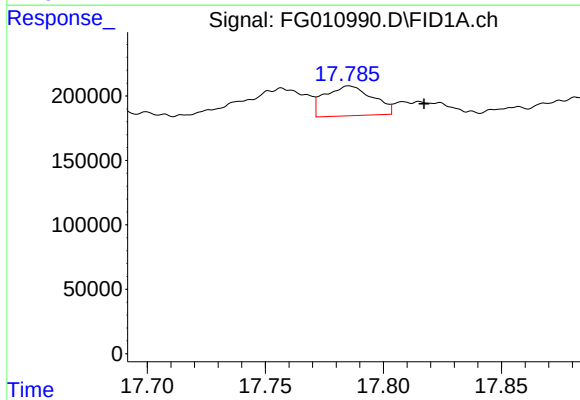
R.T.: 15.006 min
Delta R.T.: 0.053 min
Response: 467816
Conc: 3.40 ug/ml

Instrument :
FID_G
ClientSampleId :



#12 N-OCTACOSANE

R.T.: 16.955 min
Delta R.T.: 0.027 min
Response: 320925
Conc: 2.45 ug/ml



#13 N-TRIACONTANE

R.T.: 17.786 min
Delta R.T.: -0.032 min
Response: 324687
Conc: 2.52 ug/ml