

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121523\
 Data File : FG013299.D
 Signal(s) : FID1A.ch
 Acq On : 15 Dec 2023 20:28
 Operator : YP\AJ
 Sample : 05862-08 500X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 15 22:38:05 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG120423.M
 Quant Title :
 QLast Update : Mon Dec 04 11:42:34 2023
 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			
Target Compounds			
2) N-DECANE	4.630	65532	0.518 ug/ml
4) N-TETRADECANE	8.552f	248324	2.057 ug/ml
7) N-EICOSANE	12.988	90756	0.768 ug/ml
8) N-DOCOSANE	14.166	139739	1.232 ug/ml
10) N-TETRACOSANE	15.271	316069	2.714 ug/ml

(f)=RT Delta > 1/2 Window

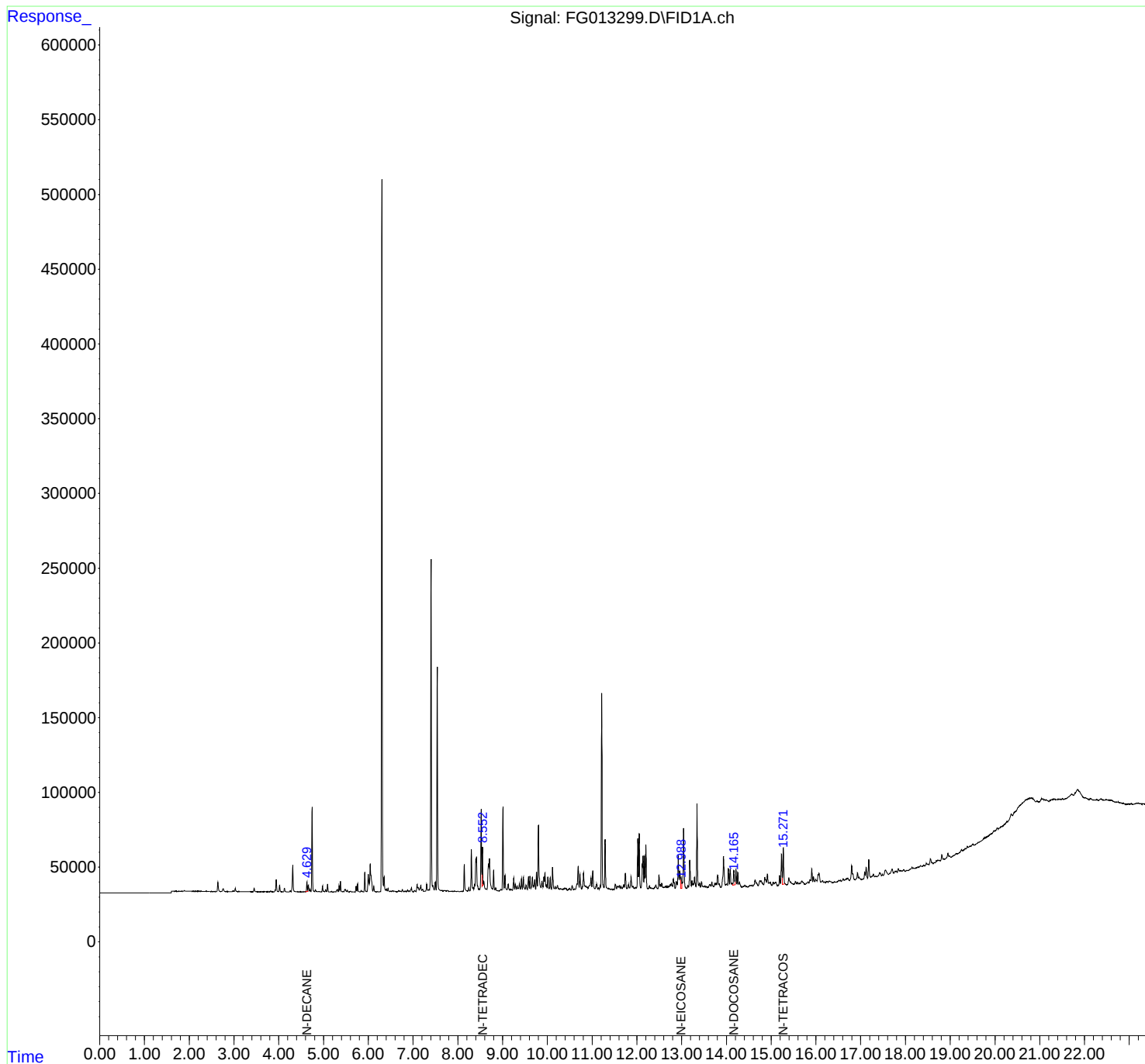
(m)=manual int.

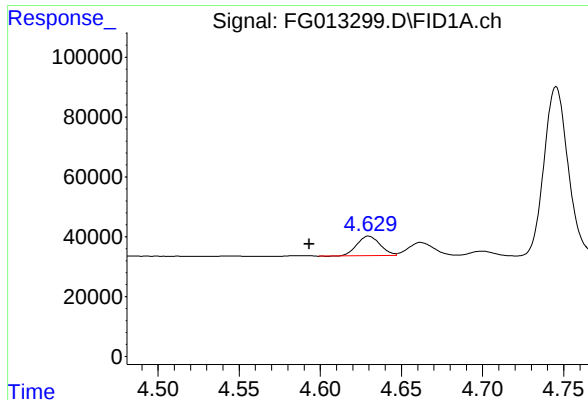
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121523\
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





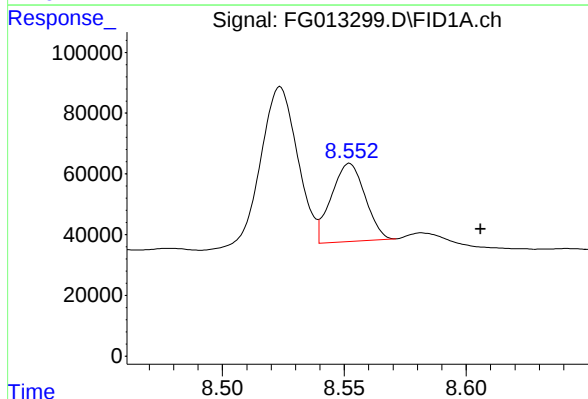
#2 N-DECANE

R.T.: 4.630 min
Delta R.T.: 0.036 min
Response: 65532
Conc: 0.52 ug/ml

Instrument :

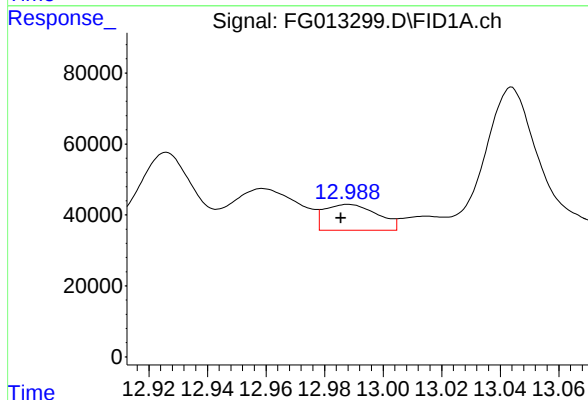
FID_G

ClientSampleId :



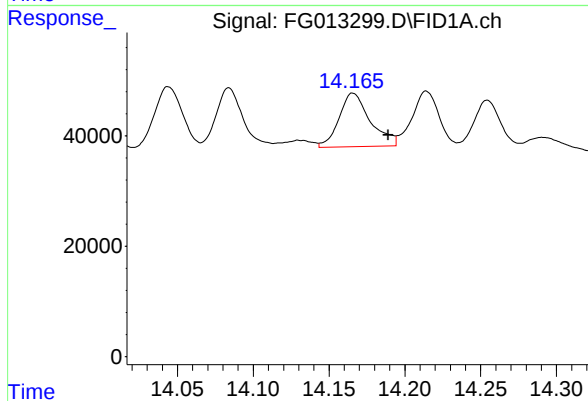
#4 N-TETRADECANE

R.T.: 8.552 min
Delta R.T.: -0.054 min
Response: 248324
Conc: 2.06 ug/ml



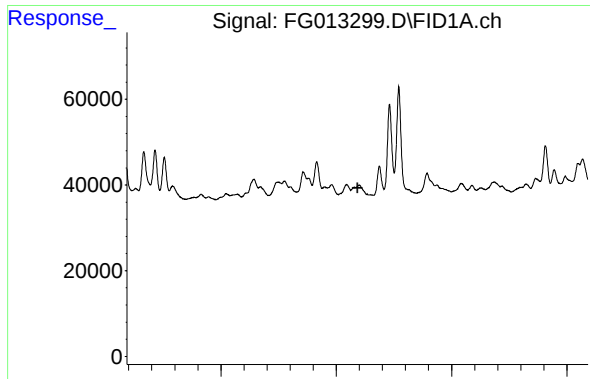
#7 N-EICOSANE

R.T.: 12.988 min
Delta R.T.: 0.003 min
Response: 90756
Conc: 0.77 ug/ml



#8 N-DOCOSANE

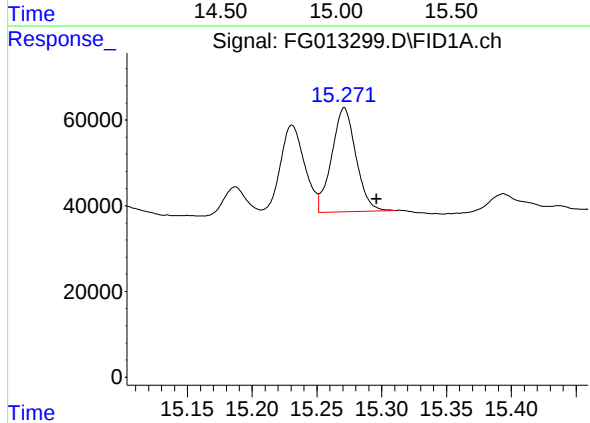
R.T.: 14.166 min
Delta R.T.: -0.023 min
Response: 139739
Conc: 1.23 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 15.092 min
Response: 0
Conc: N.D.

Instrument :
FID_G
ClientSampleId :



#10 N-TETRACOSANE

R.T.: 15.271 min
Delta R.T.: -0.025 min
Response: 316069
Conc: 2.71 ug/ml