

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120623\
 Data File : FG013247.D
 Signal(s) : FID1A.ch
 Acq On : 06 Dec 2023 16:17
 Operator : YP\AJ
 Sample : 05628-08
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 07 00:06:48 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			
9) S TETRACOSANE-d50 (SURR...	15.079	1433724	13.355 ug/ml
Target Compounds			
4) N-TETRADECANE	8.563	134295	1.112 ug/ml
7) N-EICOSANE	13.041f	173866	1.471 ug/ml
8) N-DOCOSANE	14.175	42885	0.378 ug/ml
10) N-TETRACOSANE	15.269	309283	2.656 ug/ml
11) N-HEXACOSANE	16.307	85922	0.772 ug/ml
12) N-OCTACOSANE	17.260	161353	1.462 ug/ml
13) N-TRIACONTANE	18.148	73980	0.674 ug/ml
15) N-TETRATRIACONTANE	19.837f	39170	0.417 ug/ml

(f)=RT Delta > 1/2 Window

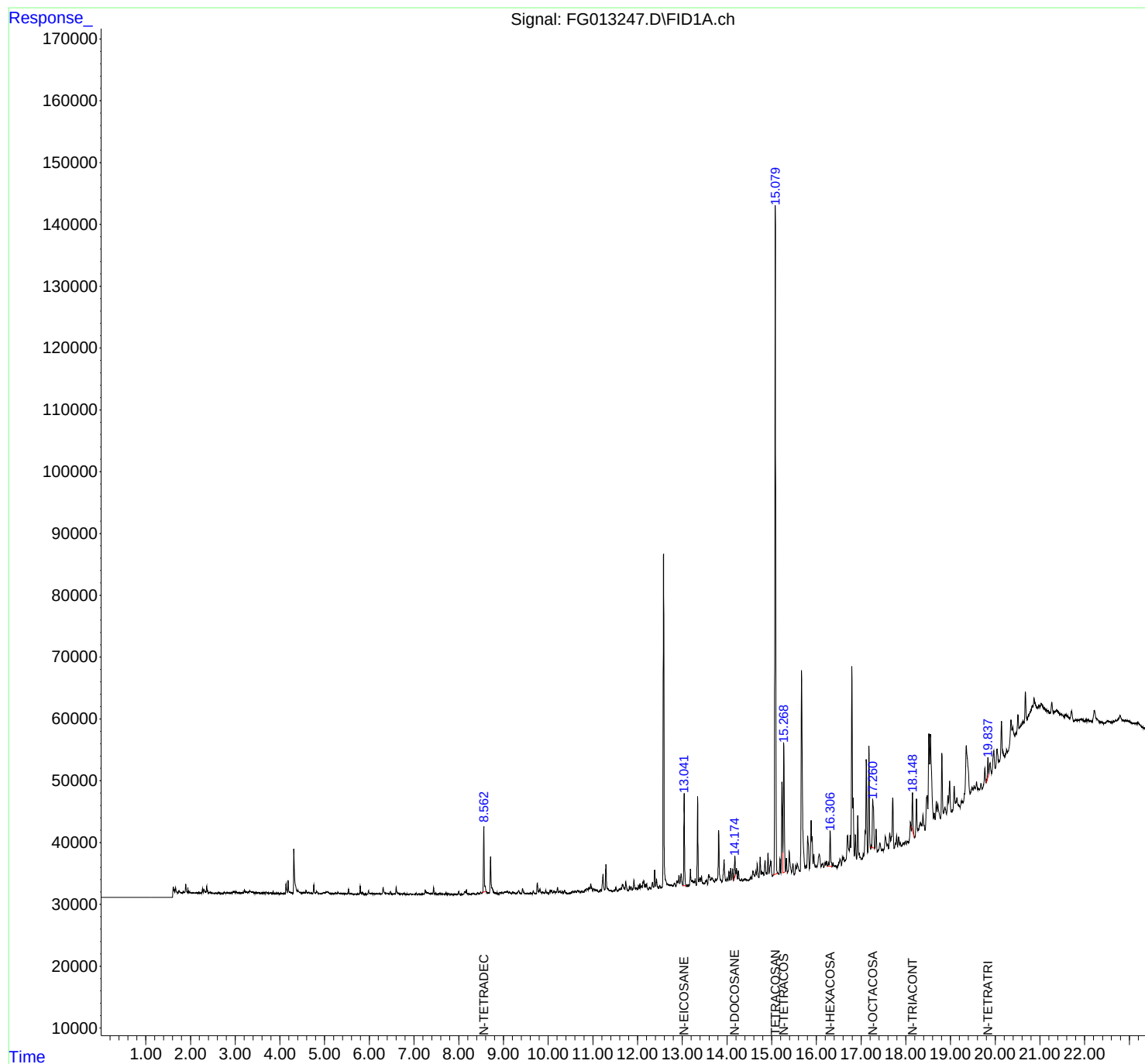
(m)=manual int.

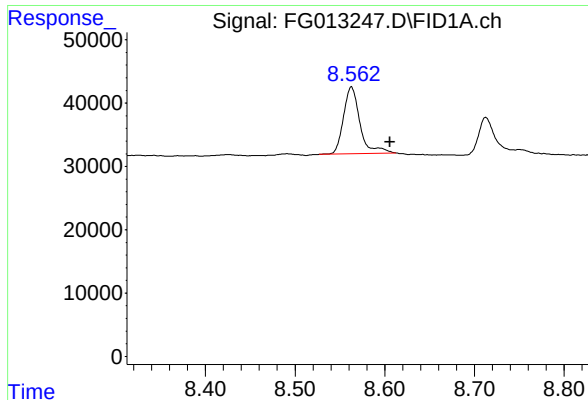
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120623\
Data File : FG013247.D
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Integration File: autoint1.e
Quant Time: Dec 07 00:06:48 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG120423.M
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

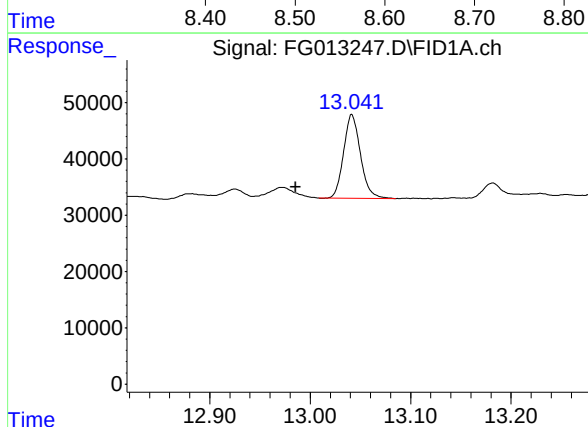




#4 N-TETRADECANE

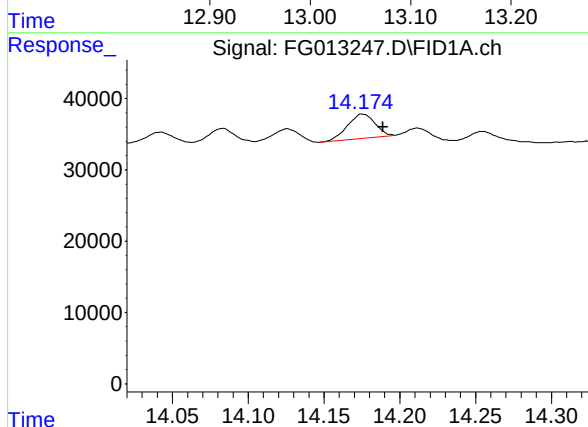
R.T.: 8.563 min
Delta R.T.: -0.043 min
Response: 134295
Conc: 1.11 ug/ml

Instrument :
FID_G
ClientSampleId :



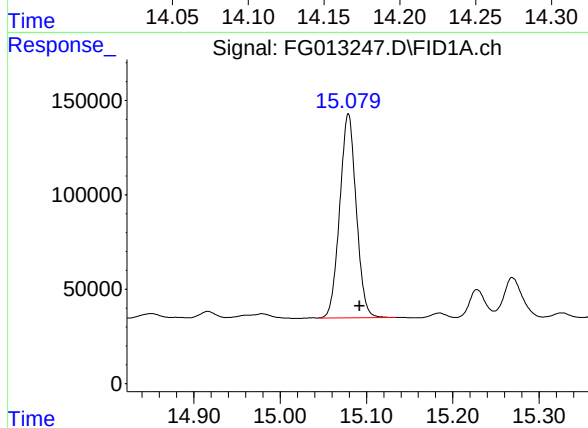
#7 N-EICOSANE

R.T.: 13.041 min
Delta R.T.: 0.056 min
Response: 173866
Conc: 1.47 ug/ml



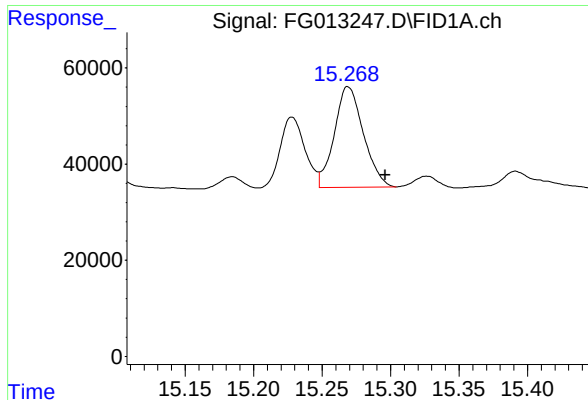
#8 N-DOCOSANE

R.T.: 14.175 min
Delta R.T.: -0.014 min
Response: 42885
Conc: 0.38 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.079 min
Delta R.T.: -0.013 min
Response: 1433724
Conc: 13.36 ug/ml



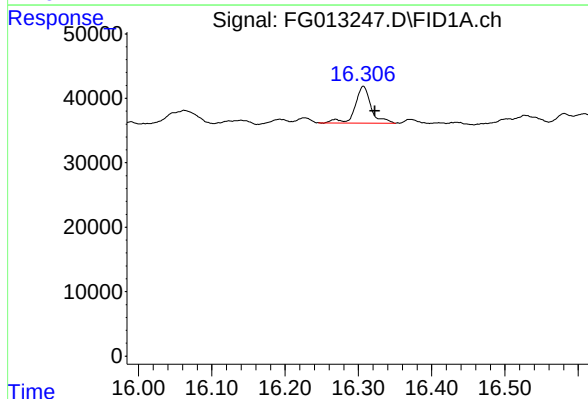
#10 N-TETRACOSANE

R.T.: 15.269 min
Delta R.T.: -0.027 min
Response: 309283
Conc: 2.66 ug/ml

Instrument :

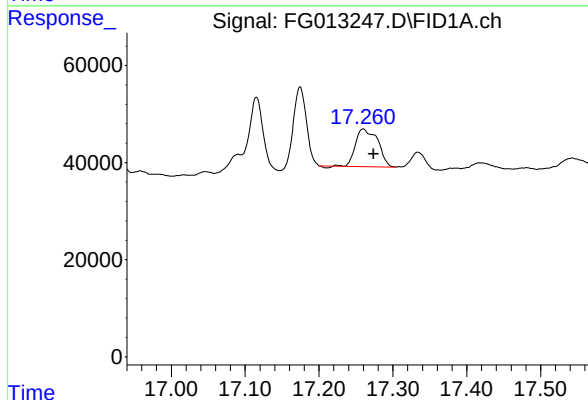
FID_G

ClientSampleId :



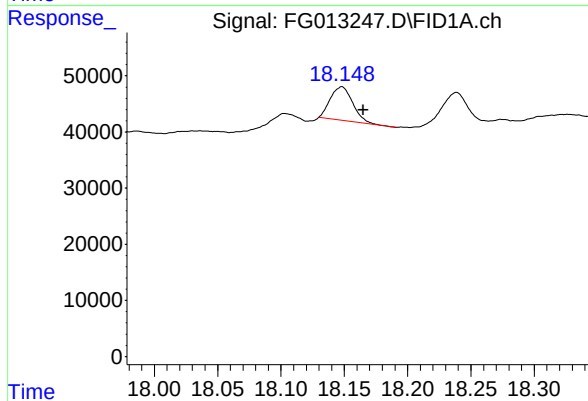
#11 N-HEXACOSANE

R.T.: 16.307 min
Delta R.T.: -0.016 min
Response: 85922
Conc: 0.77 ug/ml



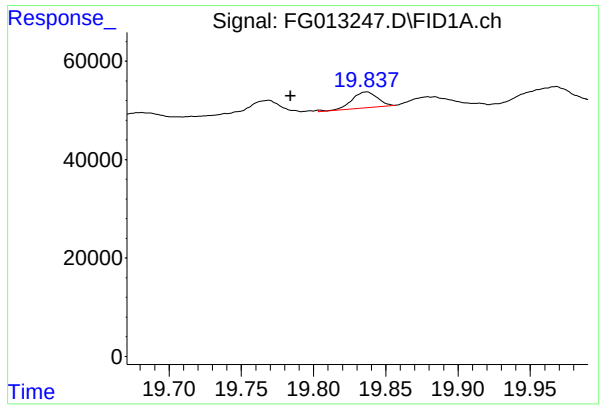
#12 N-OCTACOSANE

R.T.: 17.260 min
Delta R.T.: -0.015 min
Response: 161353
Conc: 1.46 ug/ml



#13 N-TRIACONTANE

R.T.: 18.148 min
Delta R.T.: -0.017 min
Response: 73980
Conc: 0.67 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.837 min
Delta R.T.: 0.053 min
Response: 39170
Conc: 0.42 ug/ml

Instrument :

FID_G

ClientSampleId :