

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081823\
 Data File : FG012722.D
 Signal(s) : FID1A.ch
 Acq On : 18 Aug 2023 14:57
 Operator : YP\AJ
 Sample : 04046-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 18 23:40:15 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080223.M
 Quant Title :
 QLast Update : Wed Aug 02 18:57:31 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...	15.082	1313185	11.739 ug/ml
Target Compounds			
4) N-TETRADECANE	8.568	61580	0.478 ug/ml
7) N-EICOSANE	13.035f	38776	0.301 ug/ml
10) N-TETRACOSANE	15.285	48109	0.380 ug/ml
11) N-HEXACOSANE	16.308	58869	0.470 ug/ml
12) N-OCTACOSANE	17.260	50373	0.410 ug/ml
14) N-DOTRIACONTANE	18.980	56418	0.502 ug/ml

(f)=RT Delta > 1/2 Window

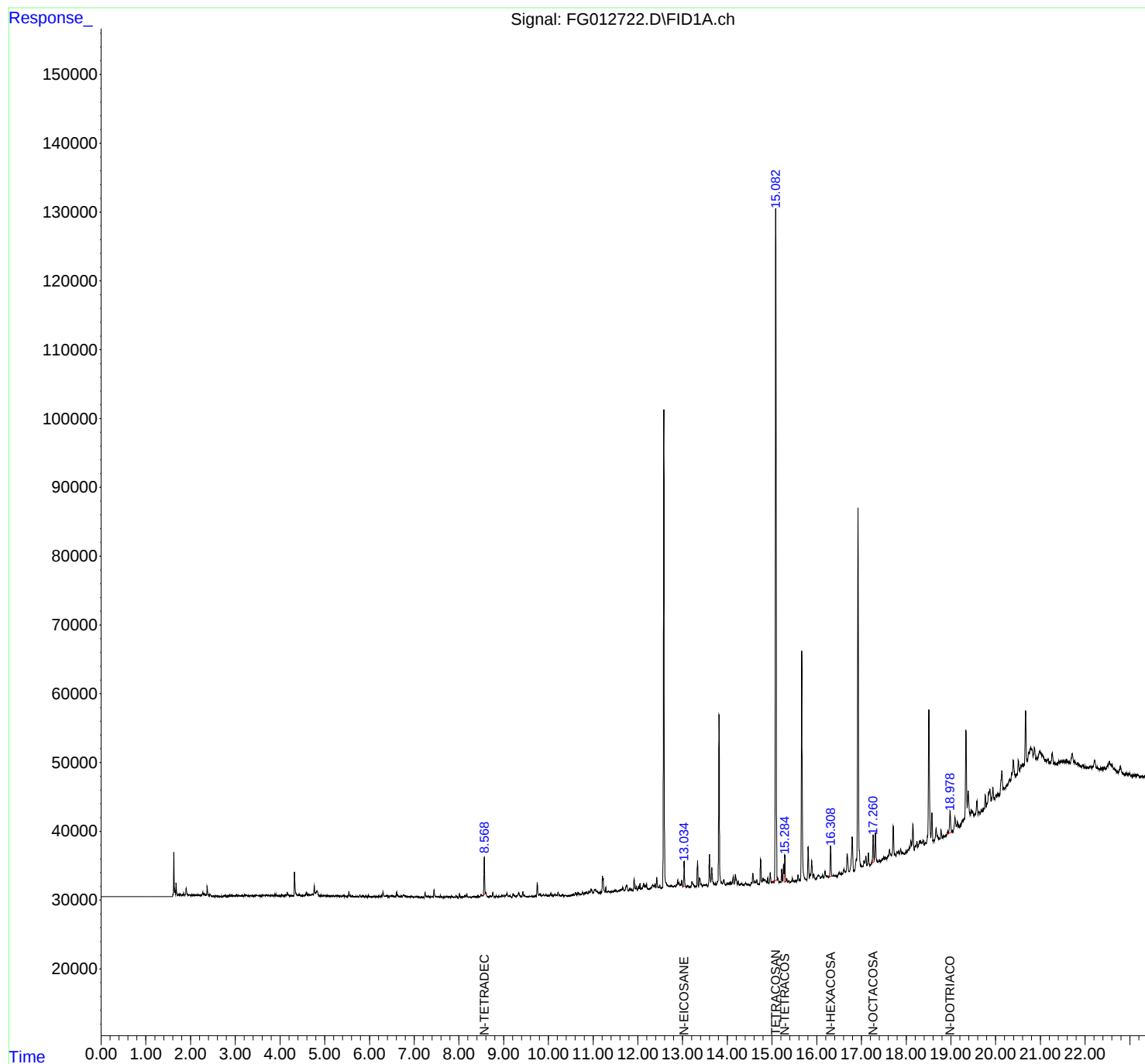
(m)=manual int.

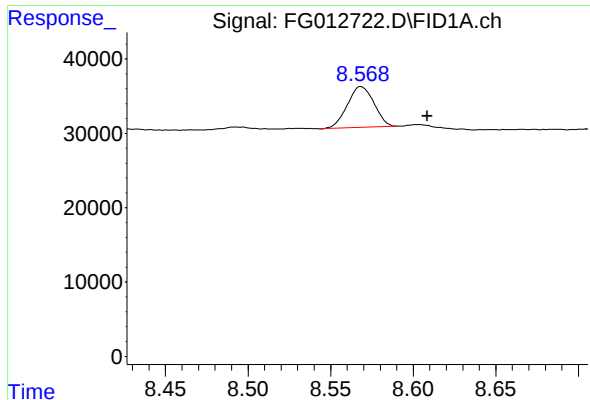
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081823\
Data File : FG012722.D
Signal(s) : FID1A.ch
Acq On : 18 Aug 2023 14:57
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

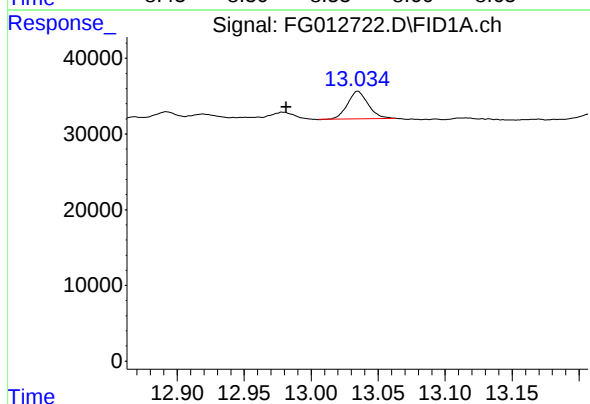




#4 N-TETRADECANE

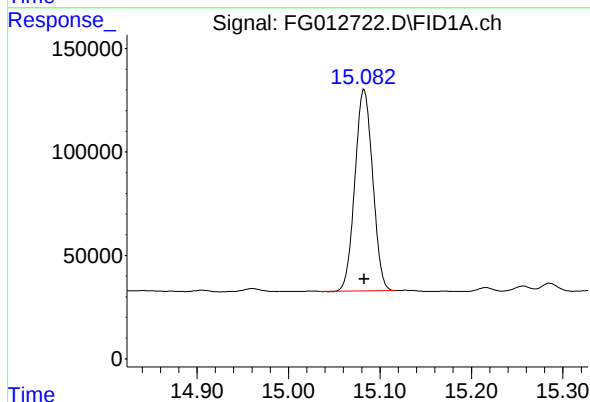
R.T.: 8.568 min
Delta R.T.: -0.040 min
Response: 61580
Conc: 0.48 ug/ml

Instrument :
FID_G
ClientSampleId :



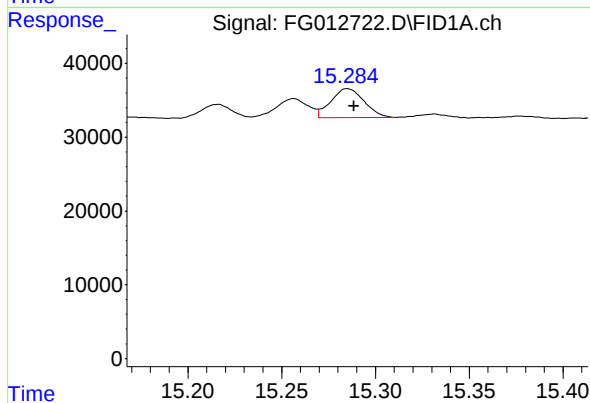
#7 N-EICOSANE

R.T.: 13.035 min
Delta R.T.: 0.053 min
Response: 38776
Conc: 0.30 ug/ml



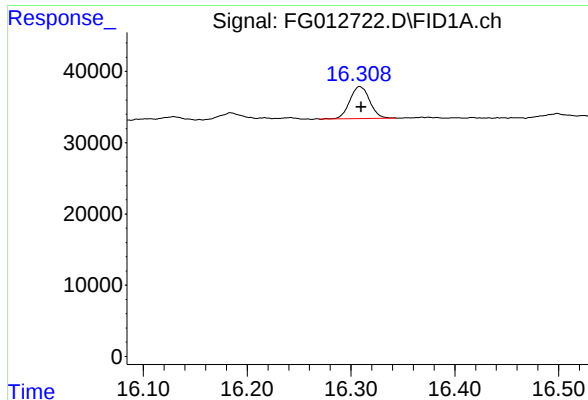
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.082 min
Delta R.T.: 0.000 min
Response: 1313185
Conc: 11.74 ug/ml



#10 N-TETRACOSANE

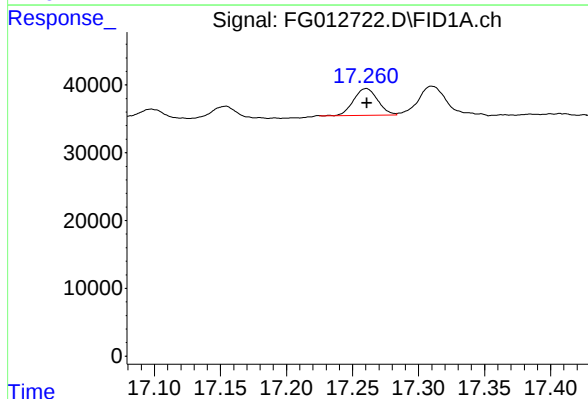
R.T.: 15.285 min
Delta R.T.: -0.004 min
Response: 48109
Conc: 0.38 ug/ml



#11 N-HEXACOSANE

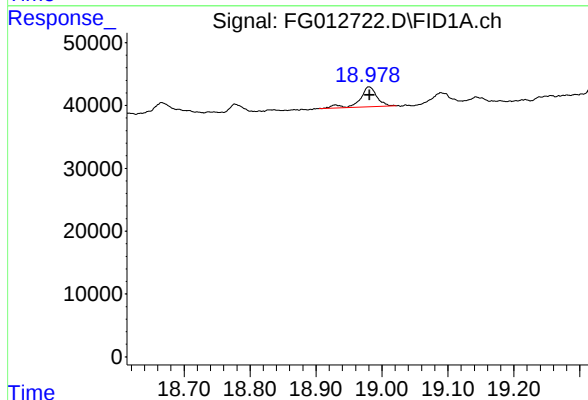
R.T.: 16.308 min
Delta R.T.: -0.002 min
Response: 58869
Conc: 0.47 ug/ml

Instrument :
FID_G
ClientSampleId :



#12 N-OCTACOSANE

R.T.: 17.260 min
Delta R.T.: 0.000 min
Response: 50373
Conc: 0.41 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.980 min
Delta R.T.: -0.001 min
Response: 56418
Conc: 0.50 ug/ml