

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060723\
 Data File : FG012125.D
 Signal(s) : FID1A.ch
 Acq On : 07 Jun 2023 12:05
 Operator : YP\AJ
 Sample : 03044-13 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 08 00:39:34 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060223.M
 Quant Title :
 QLast Update : Thu Jun 01 17:30:11 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...	15.014	287768	2.158 ug/ml
Target Compounds			
7) N-EICOSANE	12.980f	1449063	9.132 ug/ml
10) N-TETRACOSANE	15.206	708881	4.746 ug/ml
12) N-OCTACOSANE	17.216	251548	1.858 ug/ml
14) N-DOTRIACONTANE	18.885	119250	0.934 ug/ml

(f)=RT Delta > 1/2 Window

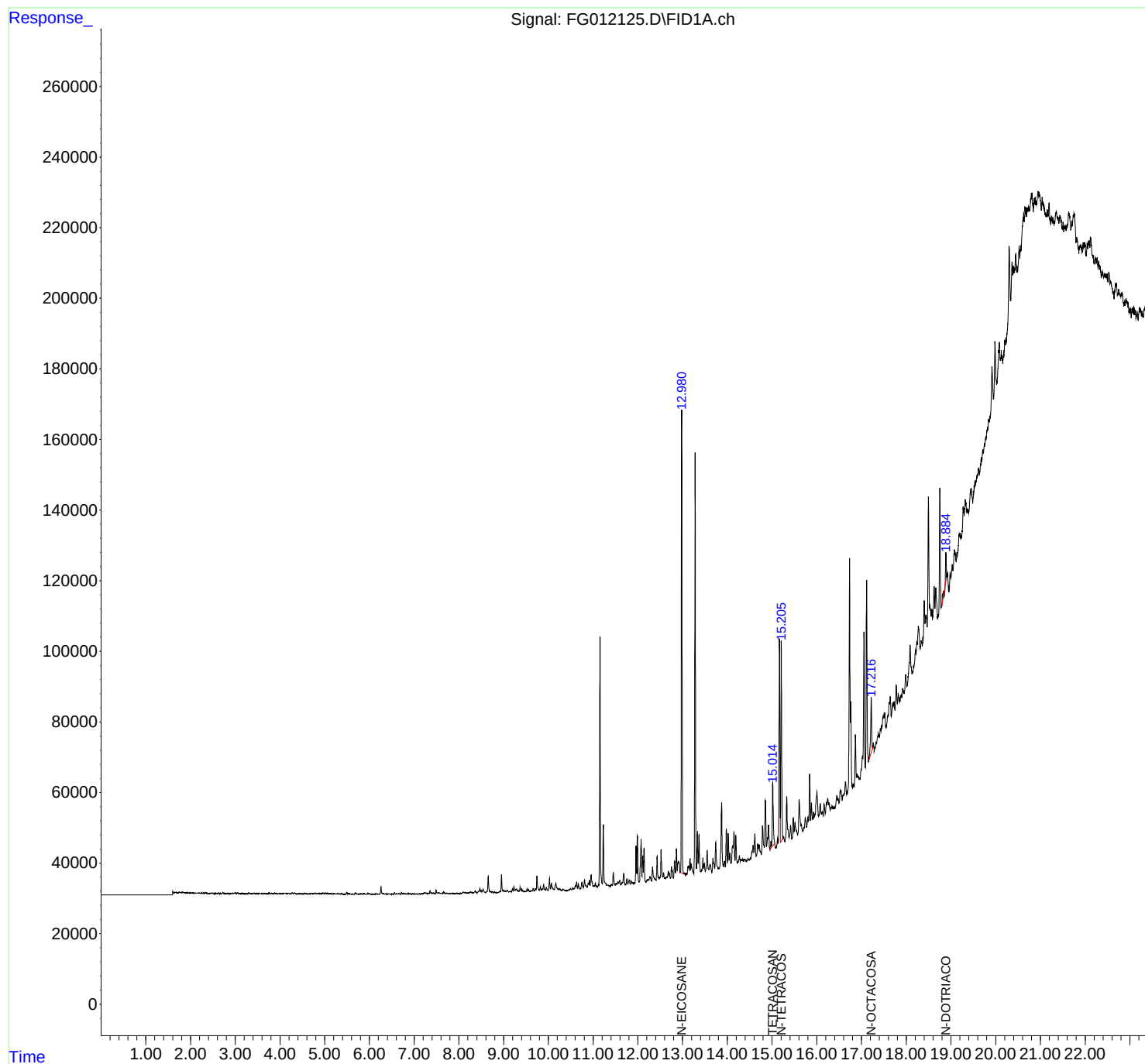
(m)=manual int.

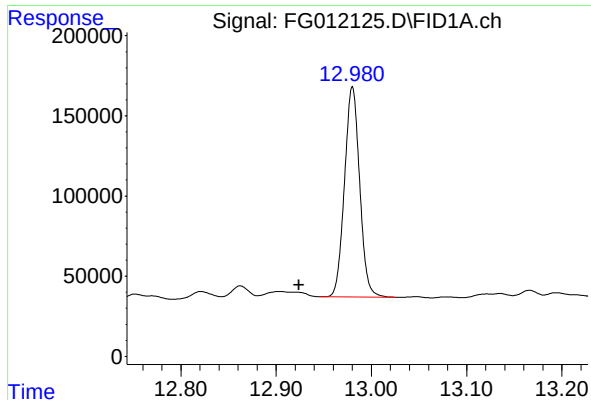
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

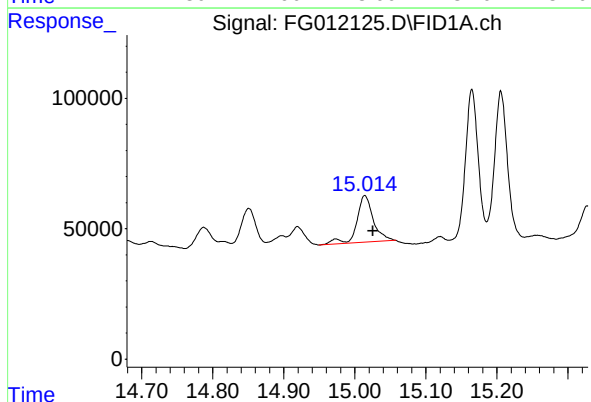




#7 N-EICOSANE

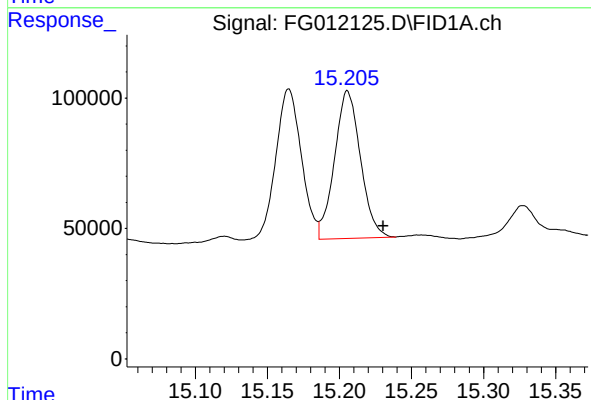
R.T.: 12.980 min
Delta R.T.: 0.056 min
Response: 1449063
Conc: 9.13 ug/ml

Instrument :
FID_G
ClientSampleId :



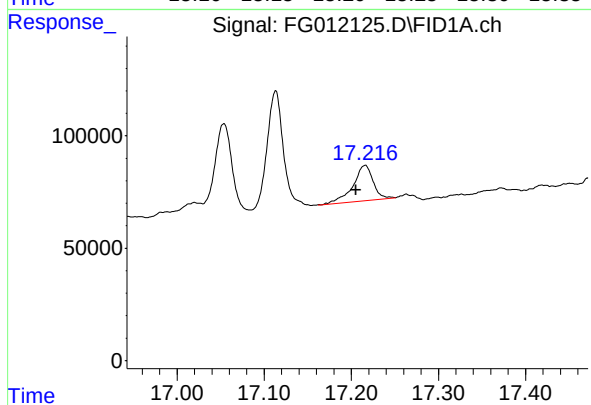
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.014 min
Delta R.T.: -0.011 min
Response: 287768
Conc: 2.16 ug/ml



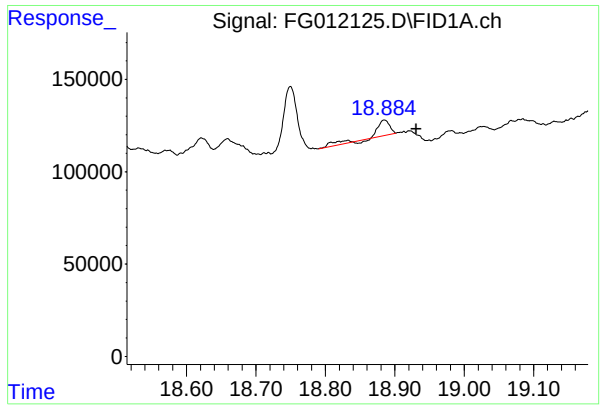
#10 N-TETRACOSANE

R.T.: 15.206 min
Delta R.T.: -0.025 min
Response: 708881
Conc: 4.75 ug/ml



#12 N-OCTACOSANE

R.T.: 17.216 min
Delta R.T.: 0.011 min
Response: 251548
Conc: 1.86 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.885 min
Delta R.T.: -0.046 min
Response: 119250
Conc: 0.93 ug/ml

Instrument :

FID_G

ClientSampleId :