

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110223\
 Data File : FG013123.D
 Signal(s) : FID1A.ch
 Acq On : 02 Nov 2023 10:27
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 02 23:07:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG101623.M
 Quant Title :
 QLast Update : Mon Oct 16 12:31:23 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			
8) N-DOCOSANE	14.169	140114	1.266 ug/ml
10) N-TETRACOSANE	15.258	567067	5.161 ug/ml
11) N-HEXACOSANE	16.307	79557	0.739 ug/ml
12) N-OCTACOSANE	17.258	77730	0.729 ug/ml
13) N-TRIACONTANE	18.147	69894	0.653 ug/ml
14) N-DOTRIACONTANE	18.987	114921	1.098 ug/ml

(f)=RT Delta > 1/2 Window

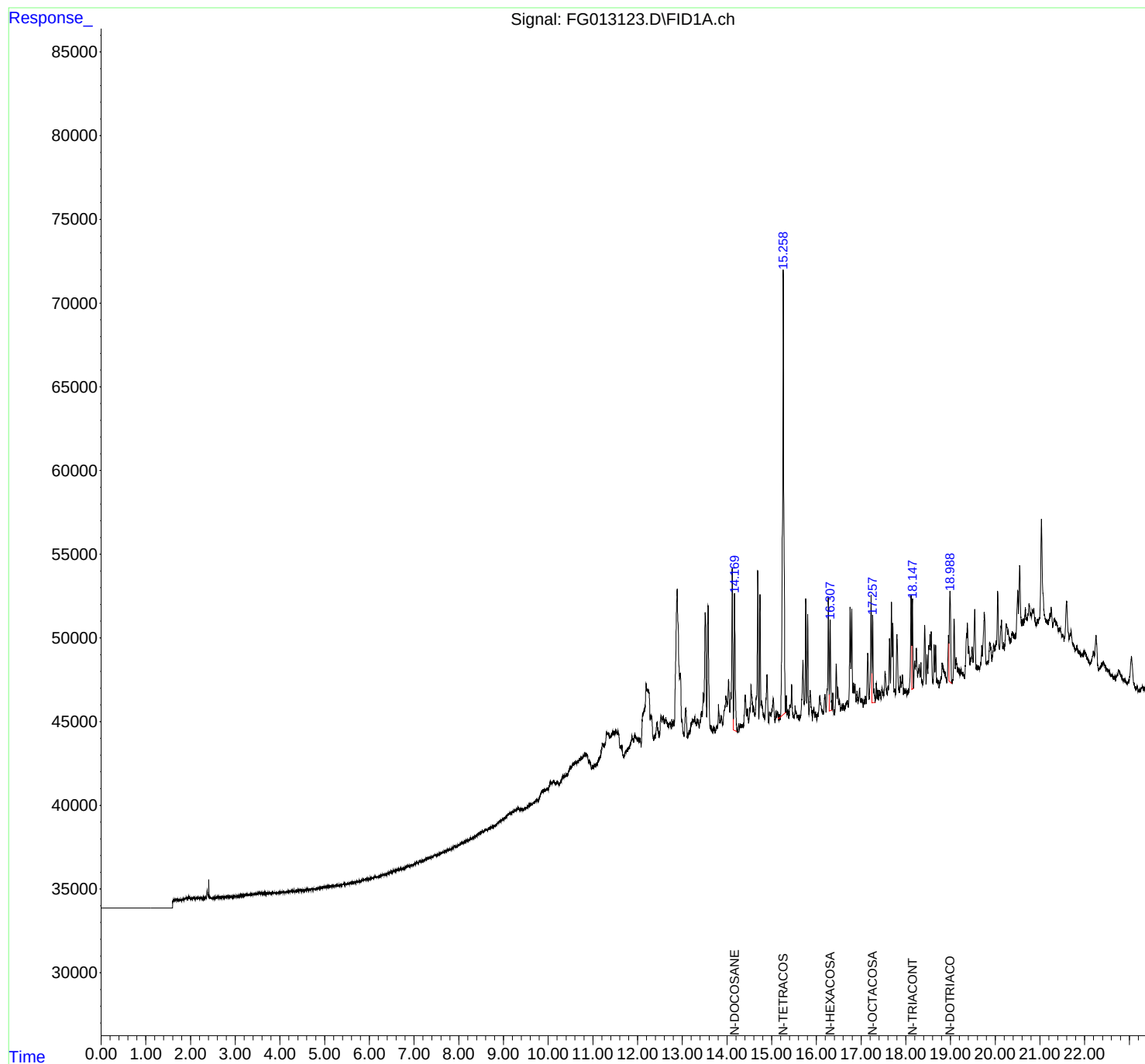
(m)=manual int.

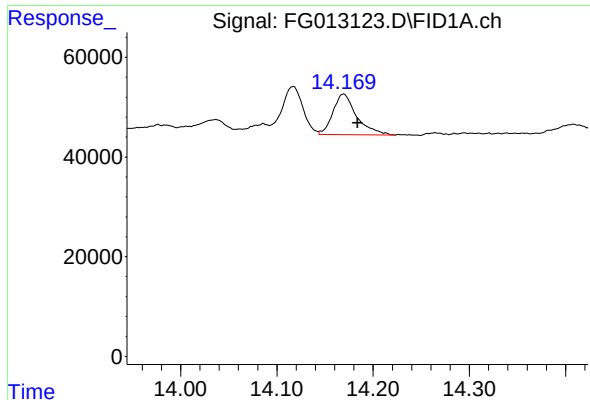
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110223\
Data File : FG013123.D
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Acq On : 02 Nov 2023 10:27
Operator : YP\AJ
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Instrument :
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

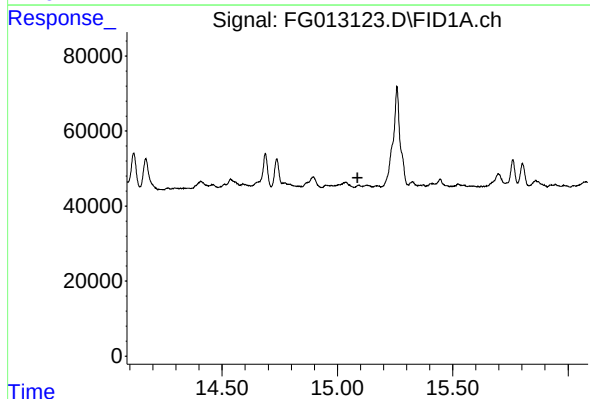




#8 N-DOCOSANE

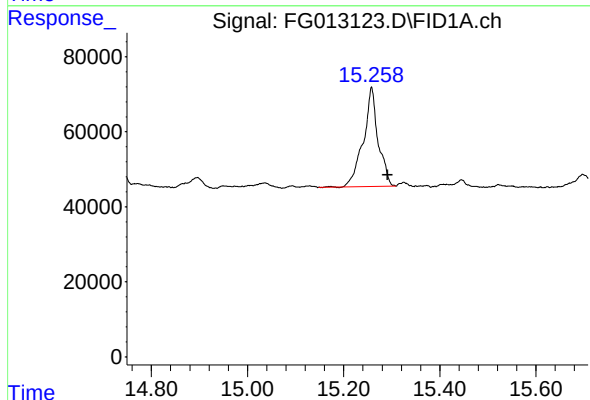
R.T.: 14.169 min
Delta R.T.: -0.015 min
Response: 140114
Conc: 1.27 ug/ml

Instrument :
FID_G
ClientSampleId :



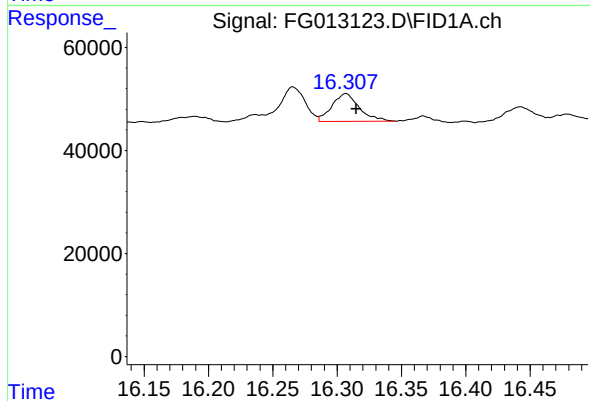
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 15.087 min
Response: 0
Conc: N.D.



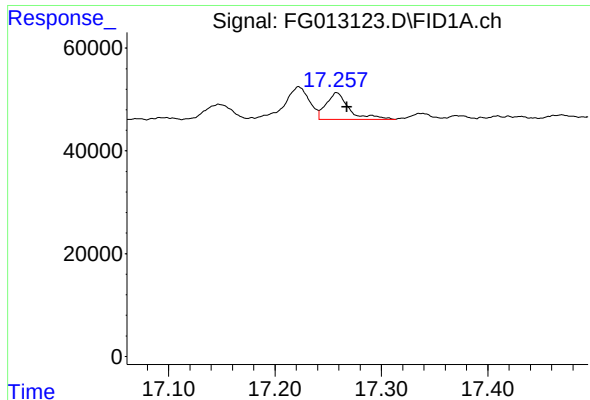
#10 N-TETRACOSANE

R.T.: 15.258 min
Delta R.T.: -0.034 min
Response: 567067
Conc: 5.16 ug/ml



#11 N-HEXACOSANE

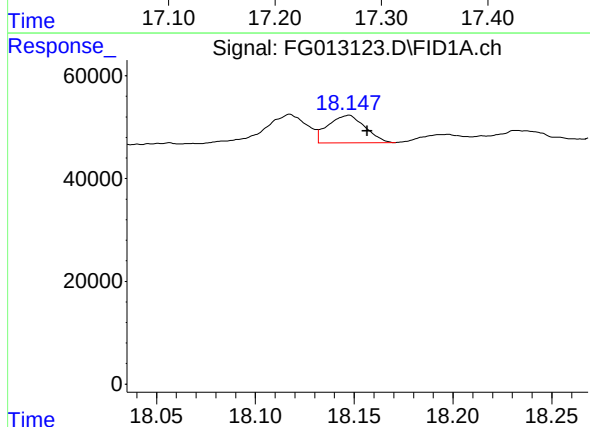
R.T.: 16.307 min
Delta R.T.: -0.008 min
Response: 79557
Conc: 0.74 ug/ml



#12 N-OCTACOSANE

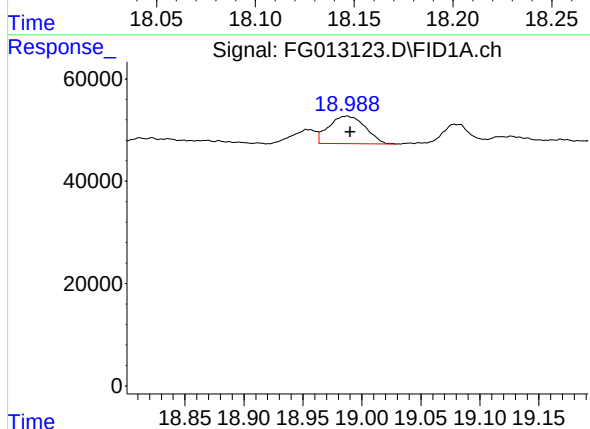
R.T.: 17.258 min
Delta R.T.: -0.010 min
Response: 77730
Conc: 0.73 ug/ml

Instrument :
FID_G
ClientSampleId :



#13 N-TRIACONTANE

R.T.: 18.147 min
Delta R.T.: -0.010 min
Response: 69894
Conc: 0.65 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.987 min
Delta R.T.: -0.003 min
Response: 114921
Conc: 1.10 ug/ml