

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060421\
 Data File : FG008171.D
 Signal(s) : FID1A.ch
 Acq On : 04 Jun 2021 12:29
 Operator : DD\AJ
 Sample : M2589-05 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 05 00:47:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG052521.M
 Quant Title :
 QLast Update : Wed May 26 08:20:50 2021
 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			
5) N-HEXADECANE	9.934	121002	0.889 ug/ml
7) N-EICOSANE	12.629f	83632	0.611 ug/ml
8) N-DOCOSANE	13.915	258714	1.906 ug/ml
10) N-TETRACOSANE	14.972	959851	7.135 ug/ml
12) N-OCTACOSANE	16.976	200699	1.548 ug/ml
13) N-TRIACONTANE	17.857	200591	1.571 ug/ml
14) N-DOTRIACONTANE	18.634f	232155	1.868 ug/ml

(f)=RT Delta > 1/2 Window

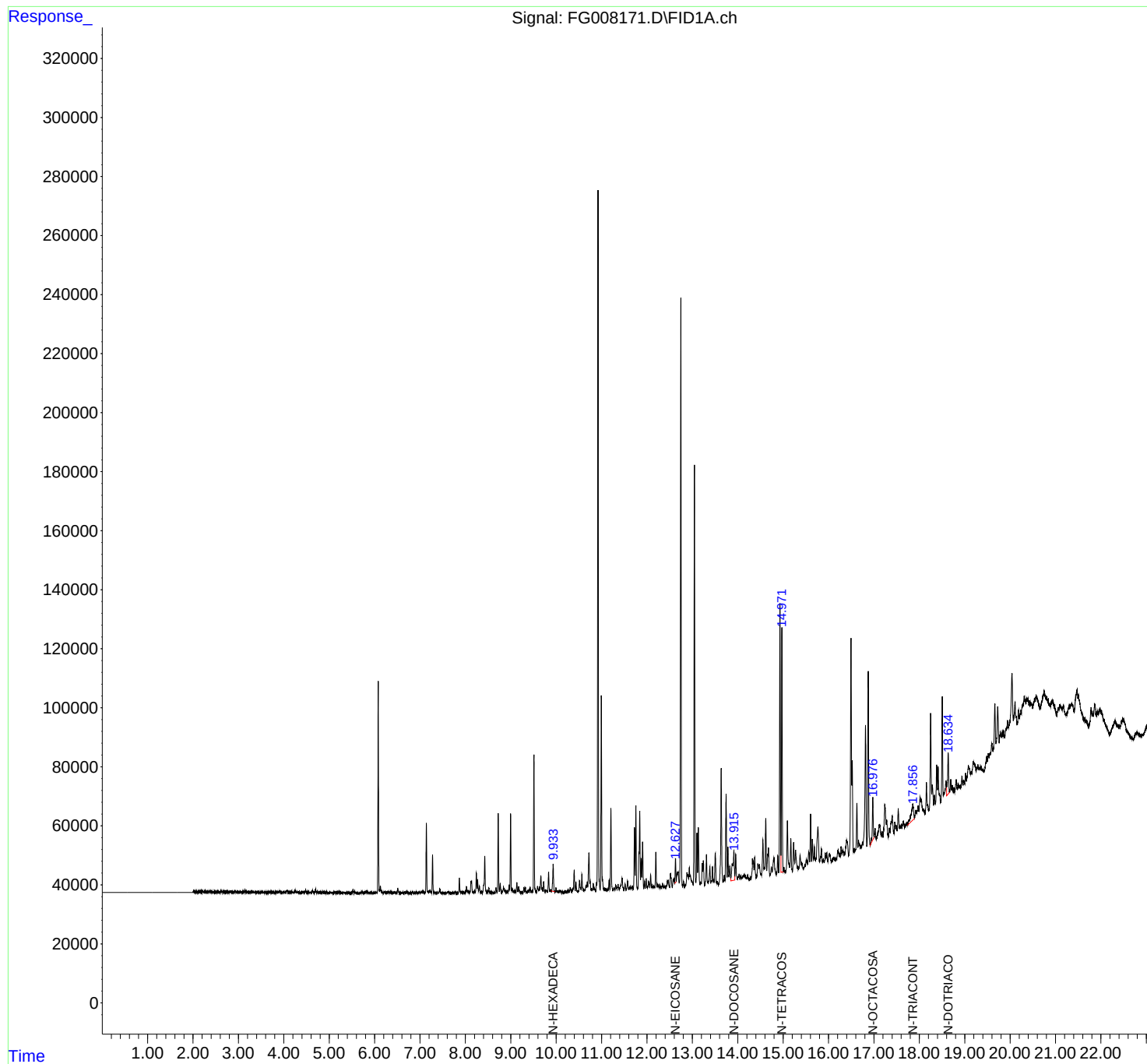
(m)=manual int.

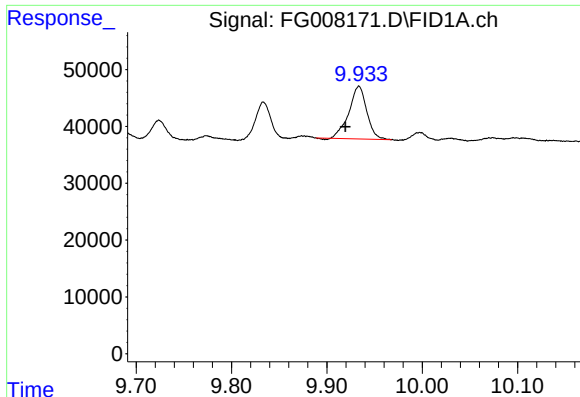
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060421\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

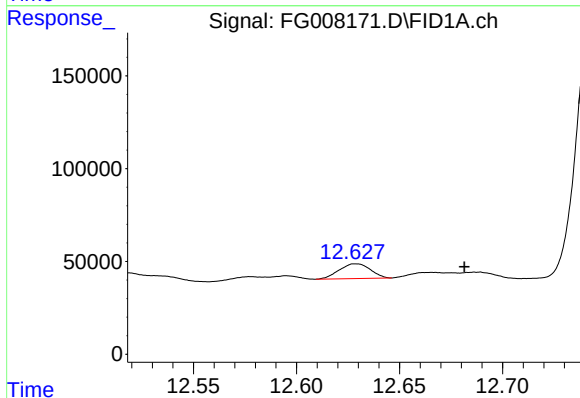




#5 N-HEXADECANE

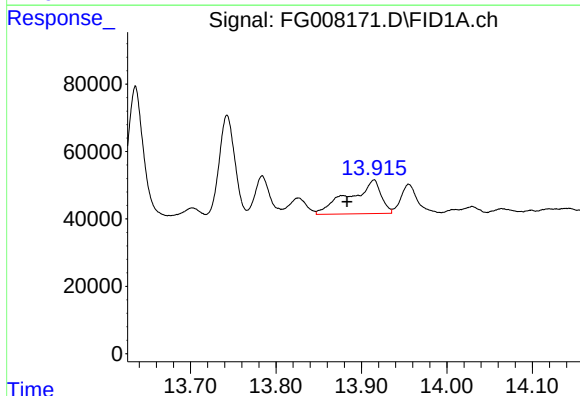
R.T.: 9.934 min
Delta R.T.: 0.014 min
Response: 121002
Conc: 0.89 ug/ml

Instrument :
FID_G
ClientSampleId :



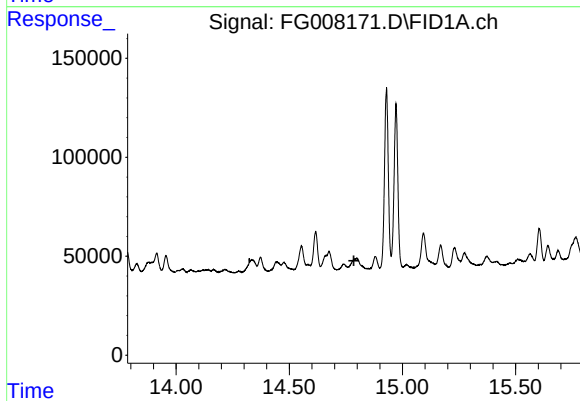
#7 N-EICOSANE

R.T.: 12.629 min
Delta R.T.: -0.053 min
Response: 83632
Conc: 0.61 ug/ml



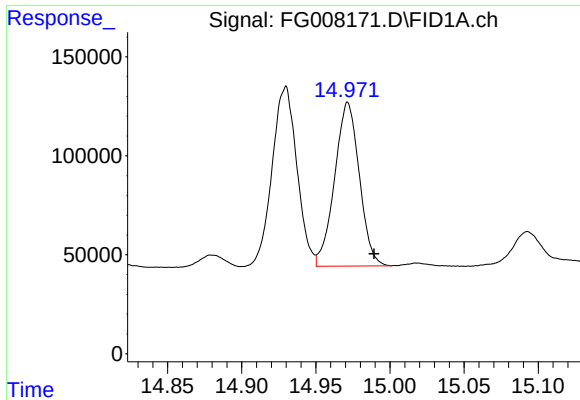
#8 N-DOCOSANE

R.T.: 13.915 min
Delta R.T.: 0.031 min
Response: 258714
Conc: 1.91 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

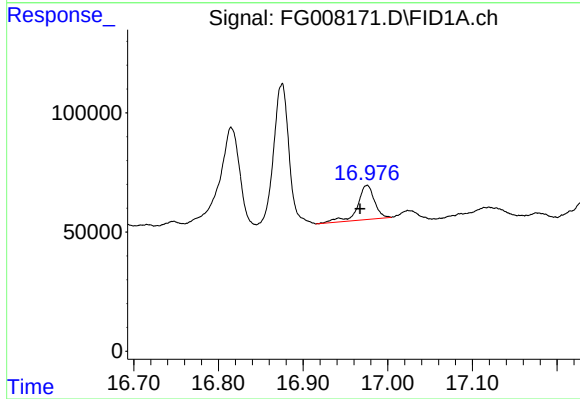
R.T.: 0.000 min
Exp R.T.: 14.786 min
Response: 0
Conc: N.D.



#10 N-TETRACOSANE

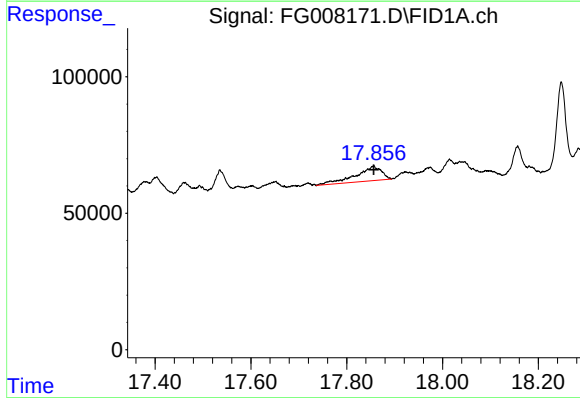
R.T.: 14.972 min
Delta R.T.: -0.018 min
Response: 959851
Conc: 7.14 ug/ml

Instrument :
FID_G
ClientSampleId :



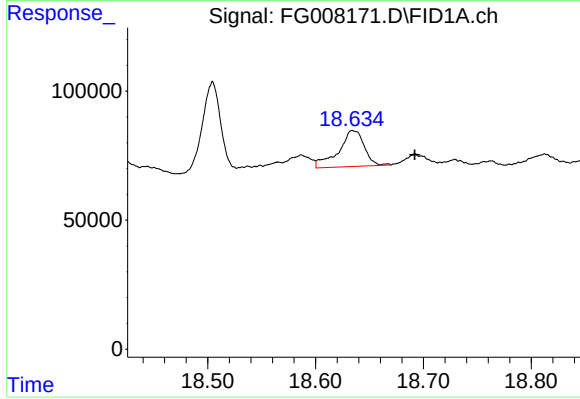
#12 N-OCTACOSANE

R.T.: 16.976 min
Delta R.T.: 0.008 min
Response: 200699
Conc: 1.55 ug/ml



#13 N-TRIACONTANE

R.T.: 17.857 min
Delta R.T.: 0.000 min
Response: 200591
Conc: 1.57 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.634 min
Delta R.T.: -0.058 min
Response: 232155
Conc: 1.87 ug/ml