

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG010820\
Data File : FG006472.D
Signal(s) : FID1A.ch
Acq On : 08 Jan 2020 17:51
Operator : DD\AJ
Sample : L1016-01 10X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 09 00:23:40 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG122619.M
Quant Title :
QLast Update : Fri Dec 27 04:12:53 2019
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			
4) N-TETRADECANE	8.210	258787	2.373 ug/ml
5) N-HEXADECANE	9.776	200066	1.706 ug/ml
7) N-EICOSANE	12.468	208031	1.679 ug/ml
8) N-DOCOSANE	13.565f	285880	2.330 ug/ml
10) N-TETRACOSANE	14.731	1096666	9.042 ug/ml
12) N-OCTACOSANE	16.645	959486	8.110 ug/ml
14) N-DOTRIACONTANE	18.376	342578	3.138 ug/ml

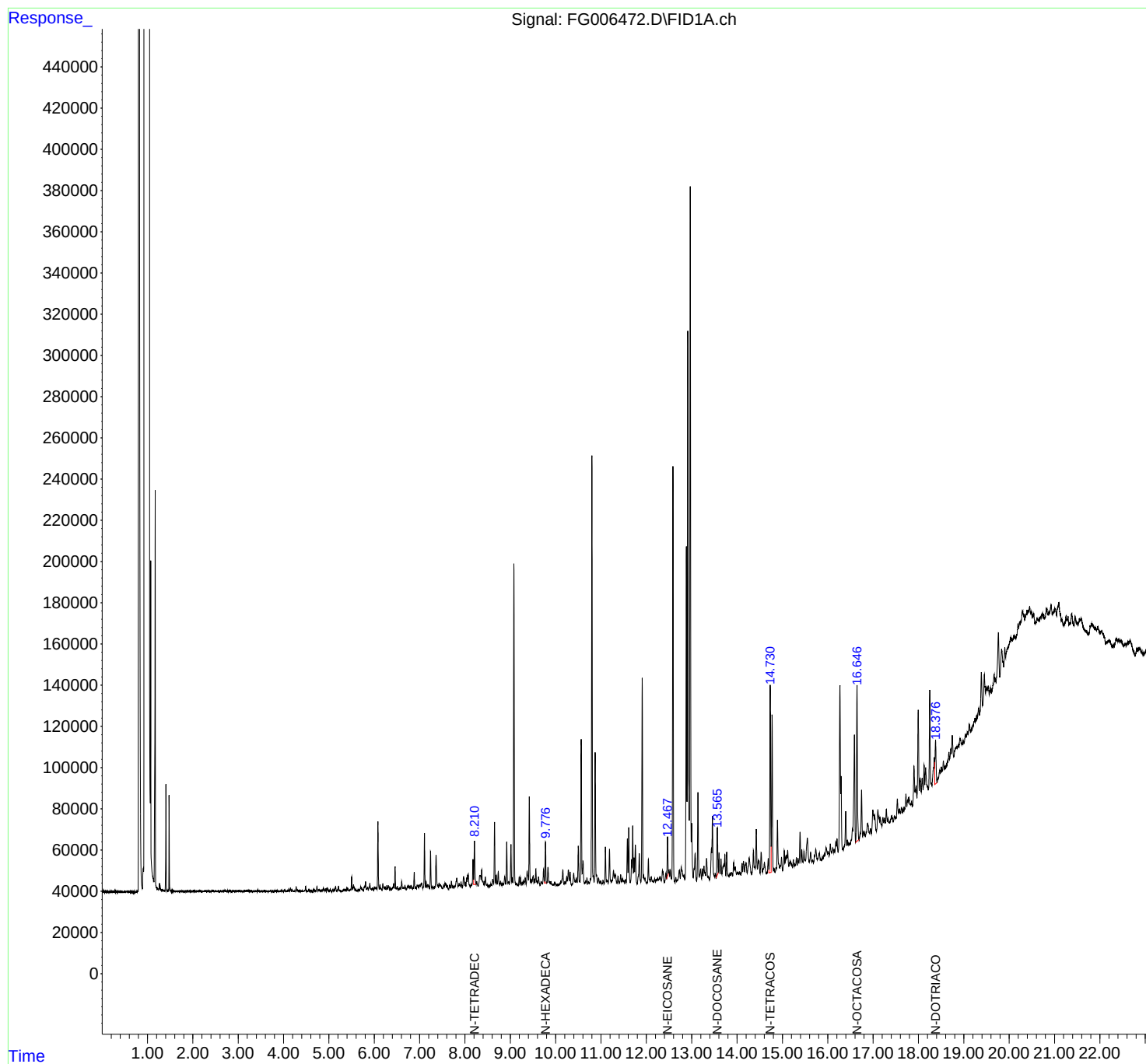
(f)=RT Delta > 1/2 Window

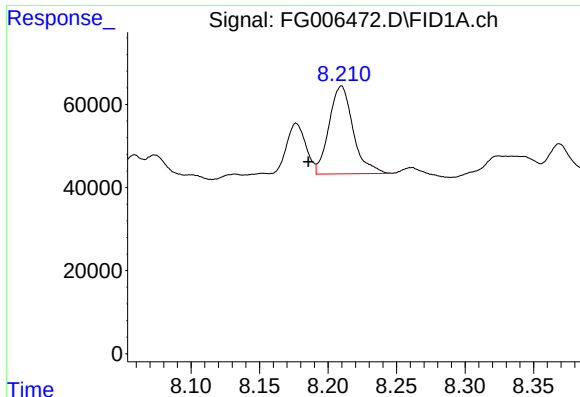
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG010820\
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Quant Title :
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Response via : Initial Calibration
Integrator: ChemStation

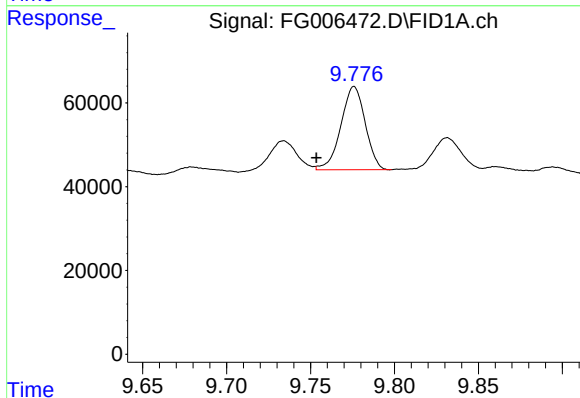
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





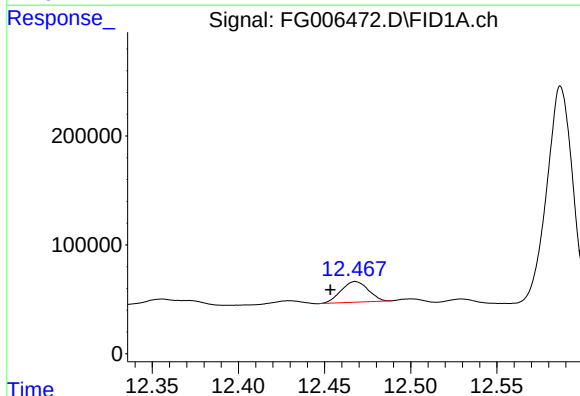
#4 N-TETRADECANE

R.T.: 8.210 min
Delta R.T.: 0.024 min
Response: 258787
Conc: 2.37 ug/ml



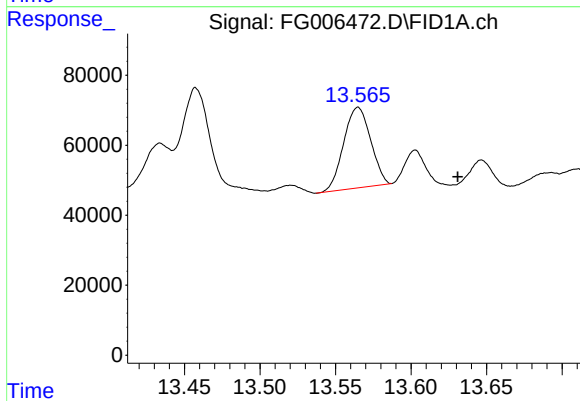
#5 N-HEXADECANE

R.T.: 9.776 min
Delta R.T.: 0.022 min
Response: 200066
Conc: 1.71 ug/ml



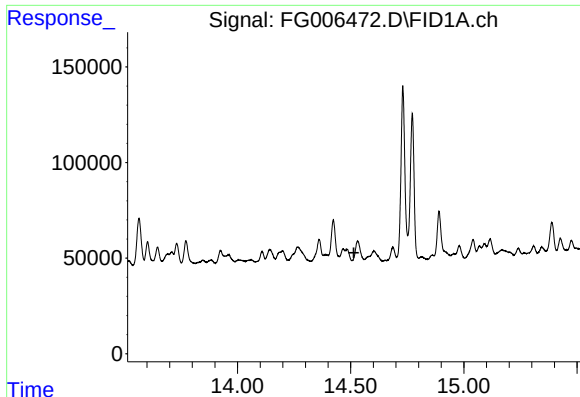
#7 N-EICOSANE

R.T.: 12.468 min
Delta R.T.: 0.015 min
Response: 208031
Conc: 1.68 ug/ml



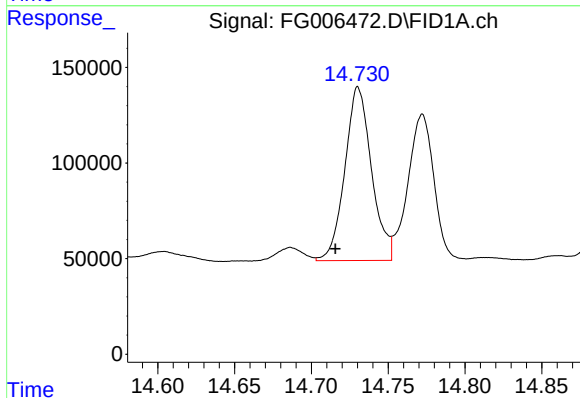
#8 N-DOCOSANE

R.T.: 13.565 min
Delta R.T.: -0.066 min
Response: 285880
Conc: 2.33 ug/ml



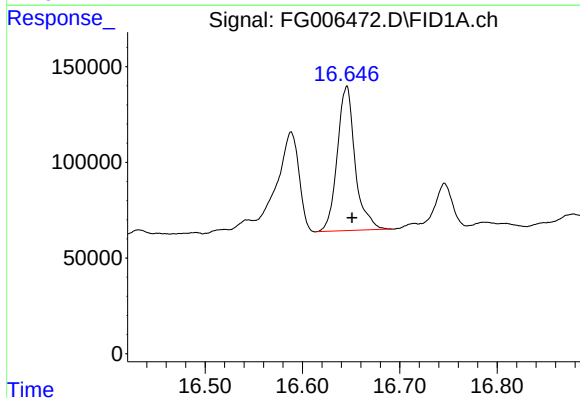
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.514 min
Response: 0
Conc: N.D.



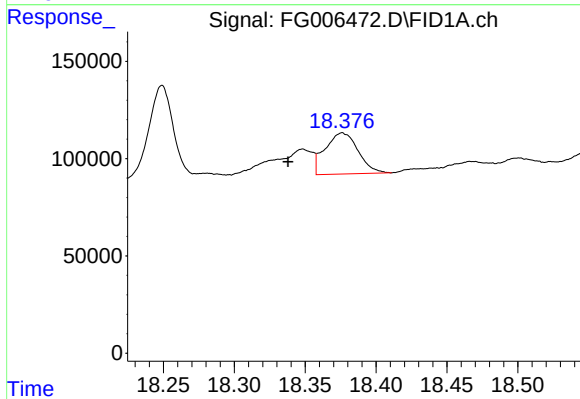
#10 N-TETRACOSANE

R.T.: 14.731 min
Delta R.T.: 0.015 min
Response: 109666
Conc: 9.04 ug/ml



#12 N-OCTACOSANE

R.T.: 16.645 min
Delta R.T.: -0.006 min
Response: 959486
Conc: 8.11 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.376 min
Delta R.T.: 0.038 min
Response: 342578
Conc: 3.14 ug/ml