

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070219\
 Data File : FG005340.D
 Signal(s) : FID1A.ch
 Acq On : 03 Jul 2019 00:03
 Operator : DD\AJ
 Sample : PB121096BSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 PB121096BSD

Integration File: autoint1.e
 Quant Time: Jul 03 00:38:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060719.M
 Quant Title :
 QLast Update : Mon Jun 10 08:32:25 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			
9) S TETRACOSANE-d50 (SURR...	14.778	1847881	14.021 ug/ml
Target Compounds			
2) N-DECANE	4.473	2398123	16.567 ug/ml
3) N-DODECANE	6.503	2382456	16.033 ug/ml
4) N-TETRADECANE	8.307	2330882	15.546 ug/ml
5) N-HEXADECANE	9.913	2284838	15.020 ug/ml
6) N-OCTADECANE	11.360	2208144	14.607 ug/ml
7) N-EICOSANE	12.674	2187147	14.354 ug/ml
8) N-DOCOSANE	13.877	2139546	14.207 ug/ml
10) N-TETRACOSANE	14.982	2154291	14.478 ug/ml
11) N-HEXACOSANE	16.006	2102586	14.435 ug/ml
12) N-OCTACOSANE	16.958	2130696	14.979 ug/ml

(f)=RT Delta > 1/2 Window

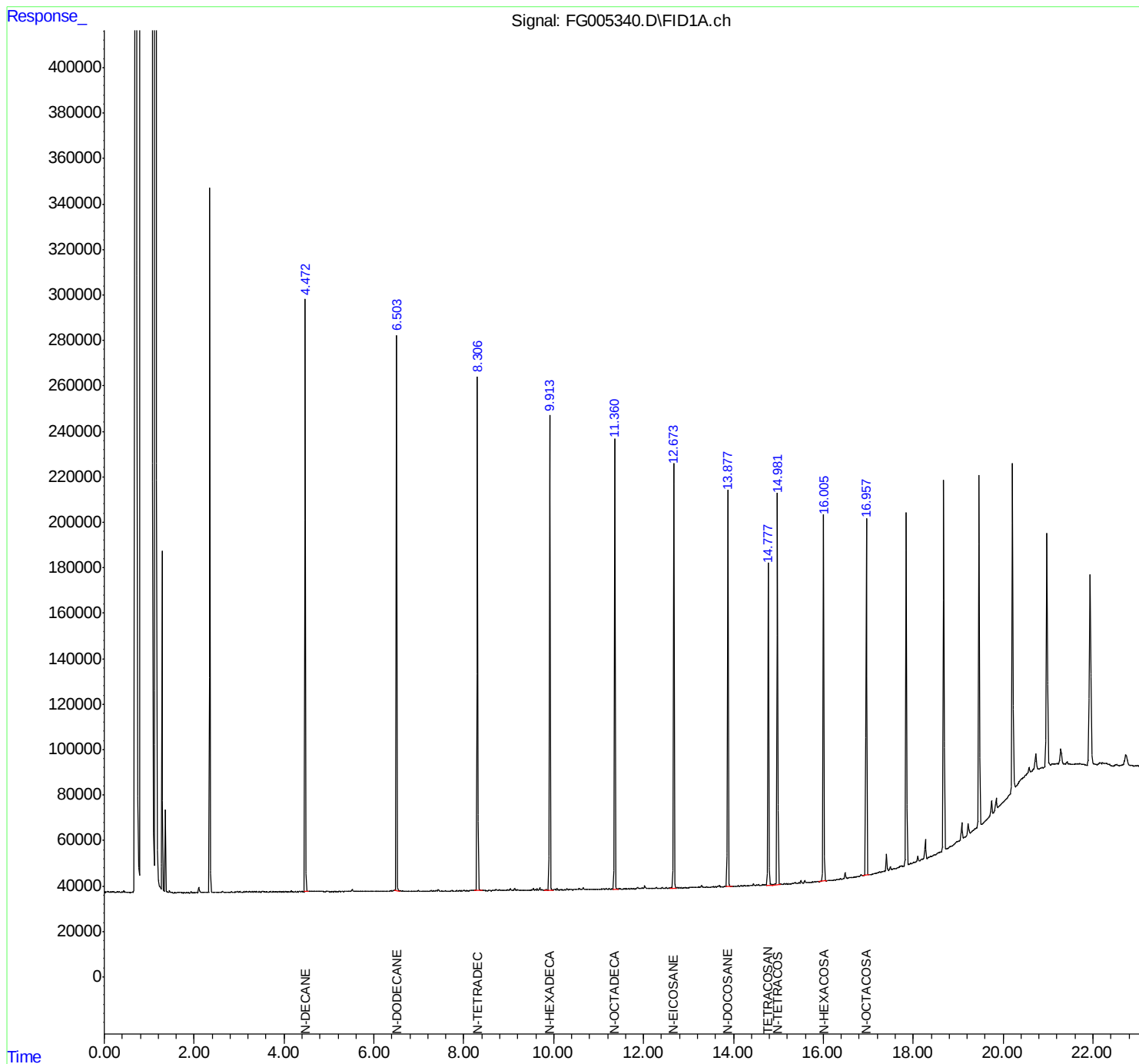
(m)=manual int.

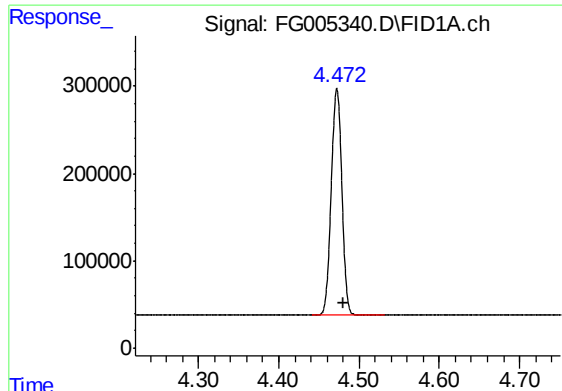
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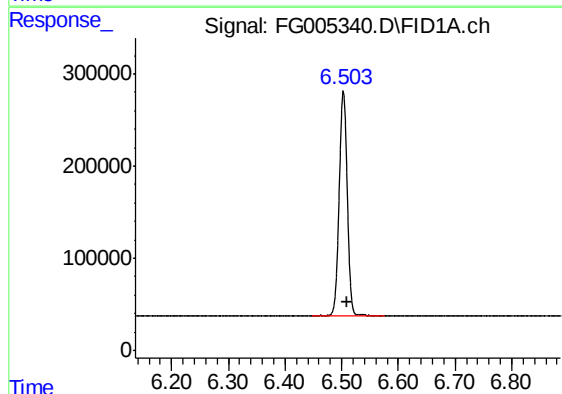




#2 N-DECANE

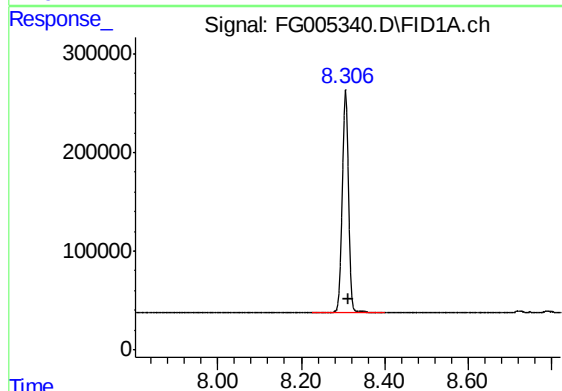
R.T.: 4.473 min
Delta R.T.: -0.008 min
Response: 2398123
Conc: 16.57 ug/ml

Instrument :
FID_G
ClientSampleId :
PB121096BSD



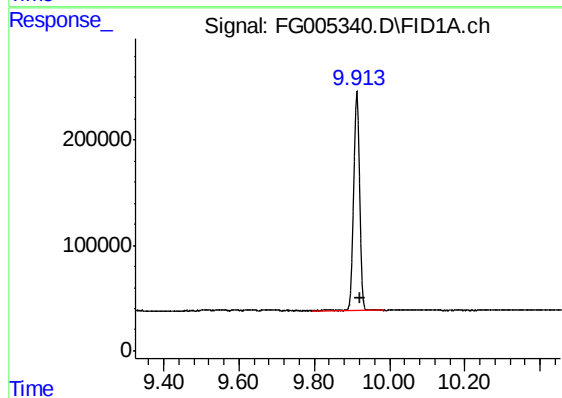
#3 N-DODECANE

R.T.: 6.503 min
Delta R.T.: -0.008 min
Response: 2382456
Conc: 16.03 ug/ml



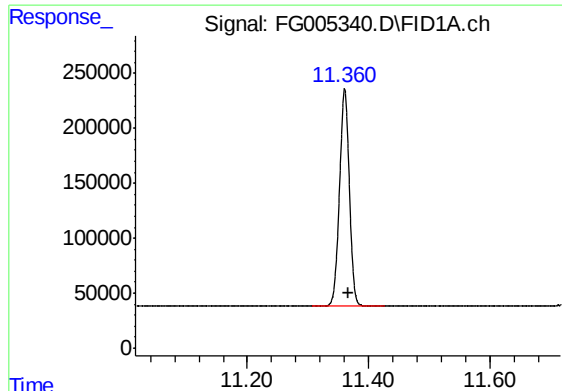
#4 N-TETRADECANE

R.T.: 8.307 min
Delta R.T.: -0.007 min
Response: 2330882
Conc: 15.55 ug/ml



#5 N-HEXADECANE

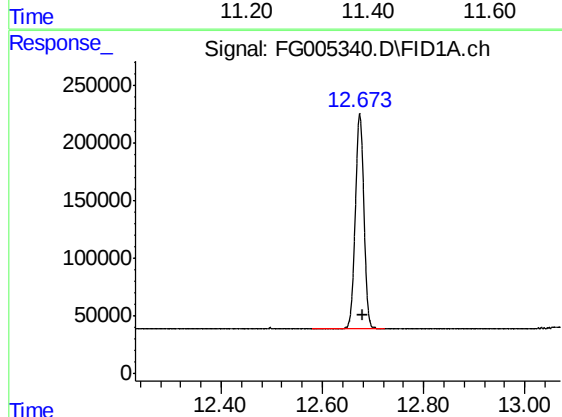
R.T.: 9.913 min
Delta R.T.: -0.008 min
Response: 2284838
Conc: 15.02 ug/ml



#6 N-OCTADECANE

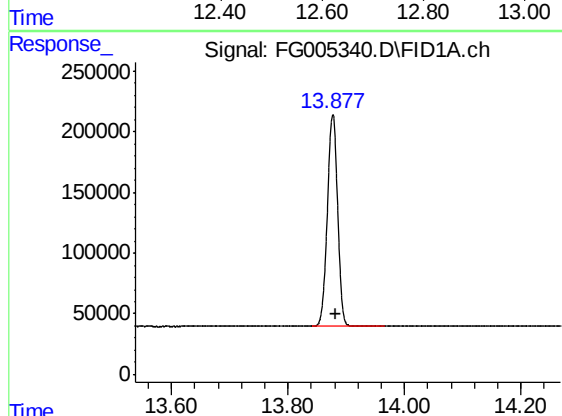
R.T.: 11.360 min
Delta R.T.: -0.007 min
Response: 2208144
Conc: 14.61 ug/ml

Instrument :
FID_G
ClientSampleId :
PB121096BSD



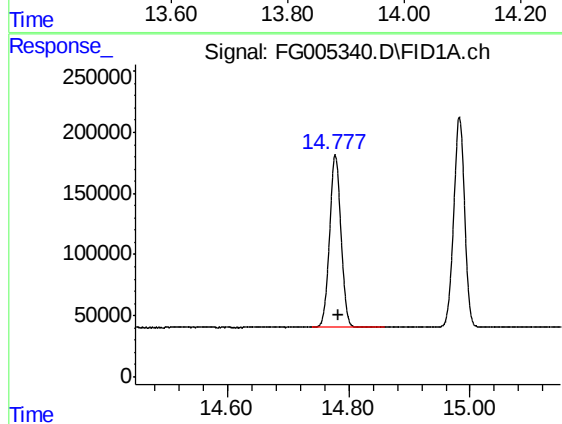
#7 N-EICOSANE

R.T.: 12.674 min
Delta R.T.: -0.006 min
Response: 2187147
Conc: 14.35 ug/ml



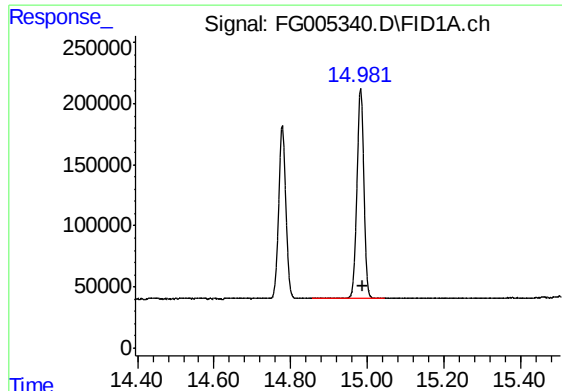
#8 N-DOCOSANE

R.T.: 13.877 min
Delta R.T.: -0.005 min
Response: 2139546
Conc: 14.21 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

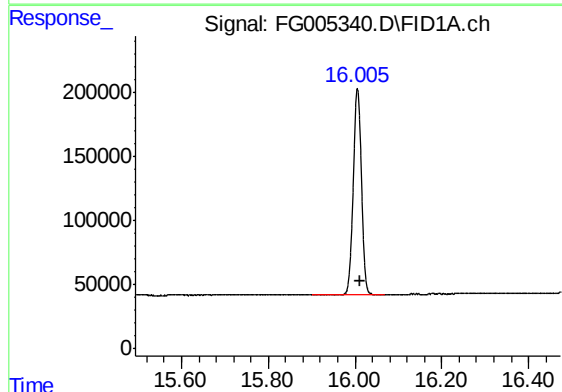
R.T.: 14.778 min
Delta R.T.: -0.005 min
Response: 1847881
Conc: 14.02 ug/ml



#10 N-TETRACOSANE

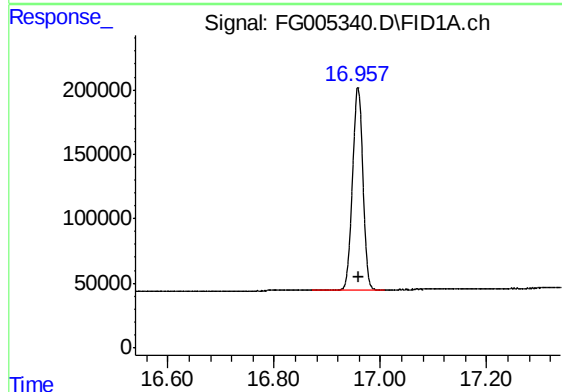
R.T.: 14.982 min
Delta R.T.: -0.006 min
Response: 2154291
Conc: 14.48 ug/ml

Instrument :
FID_G
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#11 N-HEXACOSANE

R.T.: 16.006 min
Delta R.T.: -0.005 min
Response: 2102586
Conc: 14.44 ug/ml



#12 N-OCTACOSANE

R.T.: 16.958 min
Delta R.T.: -0.002 min
Response: 2130696
Conc: 14.98 ug/ml