

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070219\
 Data File : FG005334.D
 Signal(s) : FID1A.ch
 Acq On : 02 Jul 2019 21:05
 Operator : DD\AJ
 Sample : PB121081BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 PB121081BS

Integration File: autoint1.e
 Quant Time: Jul 03 00:36:03 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...	14.781	1934458	14.677 ug/ml
Target Compounds			
2) N-DECANE	4.473	2420234	16.720 ug/ml
3) N-DODECANE	6.504	2439102	16.414 ug/ml
4) N-TETRADECANE	8.308	2410052	16.074 ug/ml
5) N-HEXADECANE	9.915	2390513	15.715 ug/ml
6) N-OCTADECANE	11.361	2362190	15.627 ug/ml
7) N-EICOSANE	12.677	2330635	15.296 ug/ml
8) N-DOCOSANE	13.878	2284453	15.169 ug/ml
10) N-TETRACOSANE	14.985	2297228	15.439 ug/ml
11) N-HEXACOSANE	16.009	2223694	15.267 ug/ml
12) N-OCTACOSANE	16.960	2224482	15.639 ug/ml

(f)=RT Delta > 1/2 Window

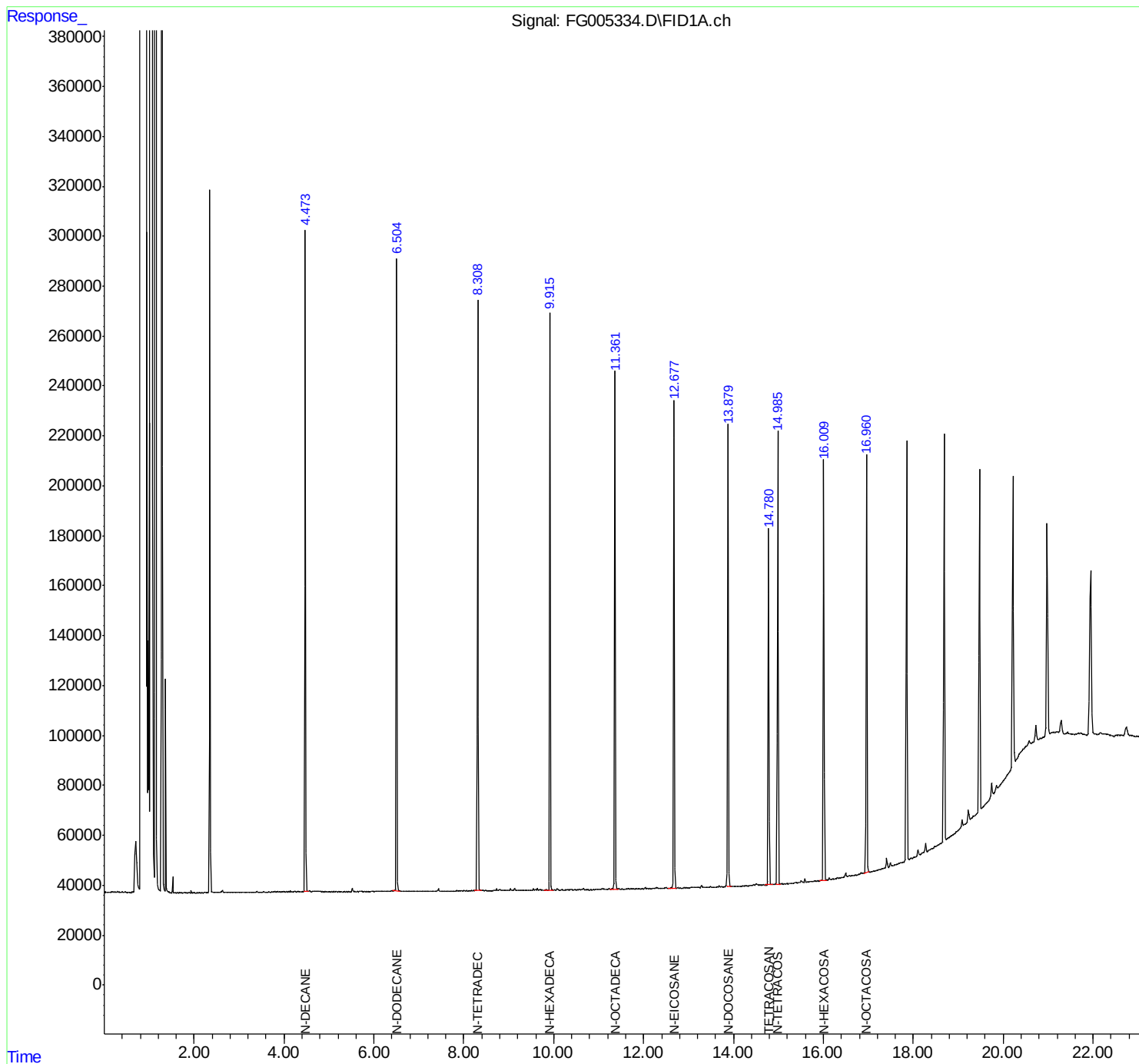
(m)=manual int.

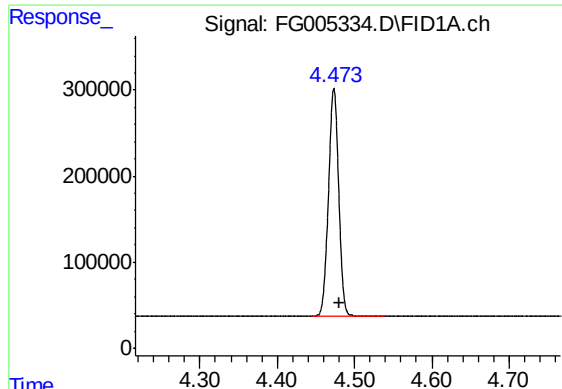
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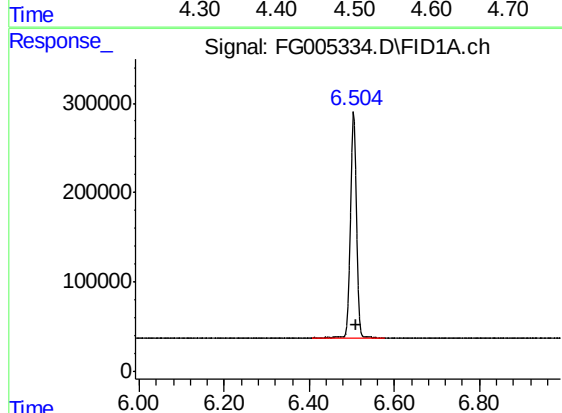




#2 N-DECANE

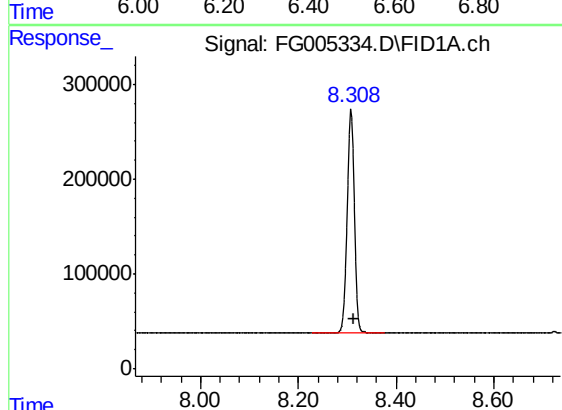
R.T.: 4.473 min
Delta R.T.: -0.007 min
Response: 2420234
Conc: 16.72 ug/ml

Instrument :
FID_G
ClientSampleId :
PB121081BS



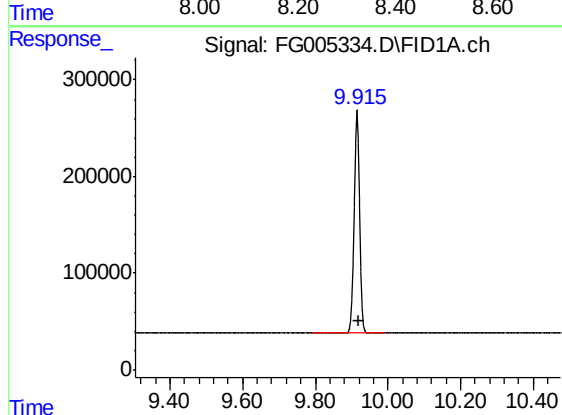
#3 N-DODECANE

R.T.: 6.504 min
Delta R.T.: -0.007 min
Response: 2439102
Conc: 16.41 ug/ml



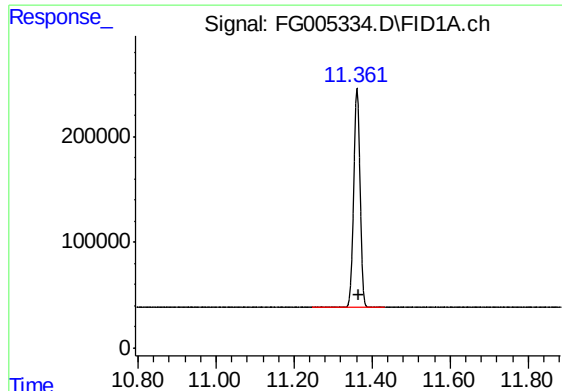
#4 N-TETRADECANE

R.T.: 8.308 min
Delta R.T.: -0.006 min
Response: 2410052
Conc: 16.07 ug/ml



#5 N-HEXADECANE

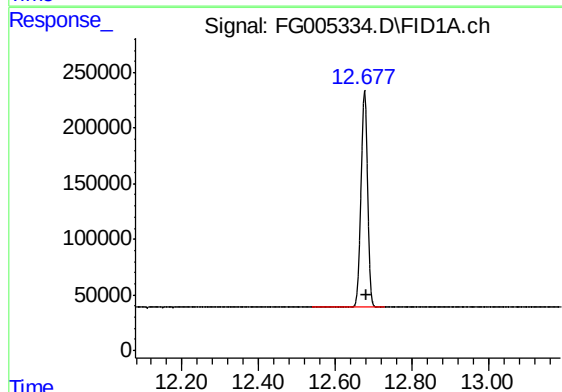
R.T.: 9.915 min
Delta R.T.: -0.006 min
Response: 2390513
Conc: 15.71 ug/ml



#6 N-OCTADECANE

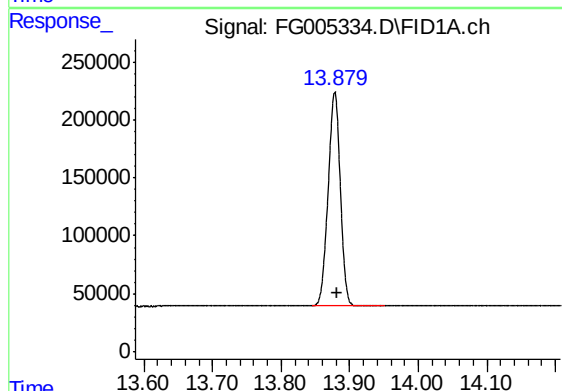
R.T.: 11.361 min
Delta R.T.: -0.006 min
Response: 2362190
Conc: 15.63 ug/ml

Instrument :
FID_G
ClientSampleId :
PB121081BS



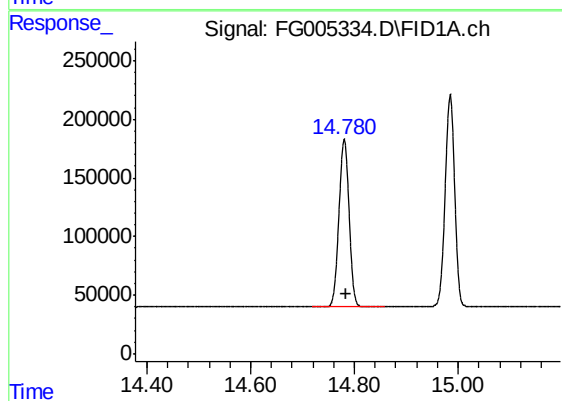
#7 N-EICOSANE

R.T.: 12.677 min
Delta R.T.: -0.004 min
Response: 2330635
Conc: 15.30 ug/ml



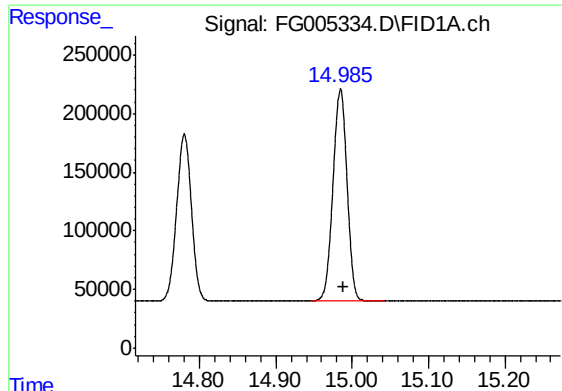
#8 N-DOCOSANE

R.T.: 13.878 min
Delta R.T.: -0.004 min
Response: 2284453
Conc: 15.17 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

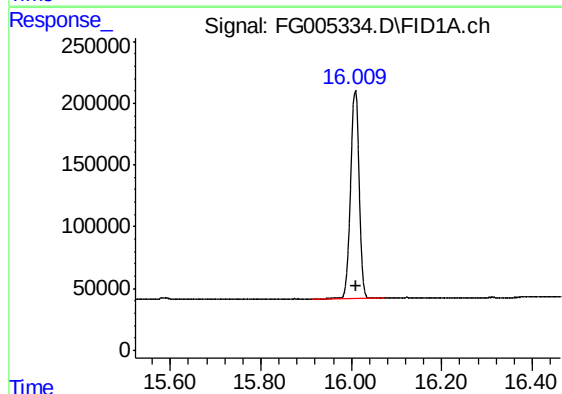
R.T.: 14.781 min
Delta R.T.: -0.002 min
Response: 1934458
Conc: 14.68 ug/ml



#10 N-TETRACOSANE

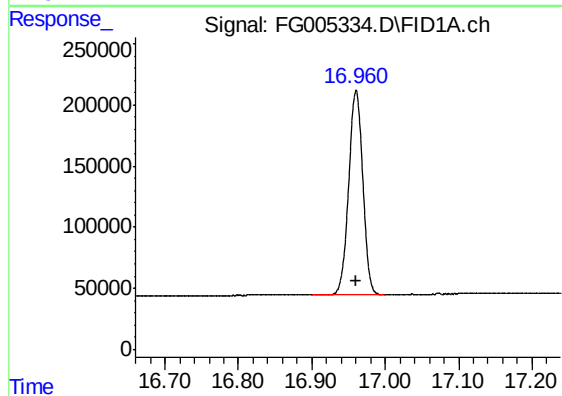
R.T.: 14.985 min
Delta R.T.: -0.003 min
Response: 2297228
Conc: 15.44 ug/ml

Instrument :
FID_G
ClientSampleId :
PB121081BS



#11 N-HEXACOSANE

R.T.: 16.009 min
Delta R.T.: -0.002 min
Response: 2223694
Conc: 15.27 ug/ml



#12 N-OCTACOSANE

R.T.: 16.960 min
Delta R.T.: 0.000 min
Response: 2224482
Conc: 15.64 ug/ml