

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070119\
 Data File : FG005314.D
 Signal(s) : FID1A.ch
 Acq On : 02 Jul 2019 10:32
 Operator : DD\AJ
 Sample : PB121047BSD
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 PB121047BSD

Integration File: autoint1.e
 Quant Time: Jul 02 11:44:49 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...	14.784	2030847	15.409 ug/ml
Target Compounds			
2) N-DECANE	4.475	2657808	18.361 ug/ml
3) N-DODECANE	6.507	2669495	17.964 ug/ml
4) N-TETRADECANE	8.310	2628588	17.532 ug/ml
5) N-HEXADECANE	9.918	2580298	16.962 ug/ml
6) N-OCTADECANE	11.364	2538571	16.793 ug/ml
7) N-EICOSANE	12.679	2498745	16.399 ug/ml
8) N-DOCOSANE	13.882	2453930	16.294 ug/ml
10) N-TETRACOSANE	14.988	2452271	16.481 ug/ml
11) N-HEXACOSANE	16.012	2422249	16.630 ug/ml
12) N-OCTACOSANE	16.964	2471879	17.378 ug/ml

(f)=RT Delta > 1/2 Window

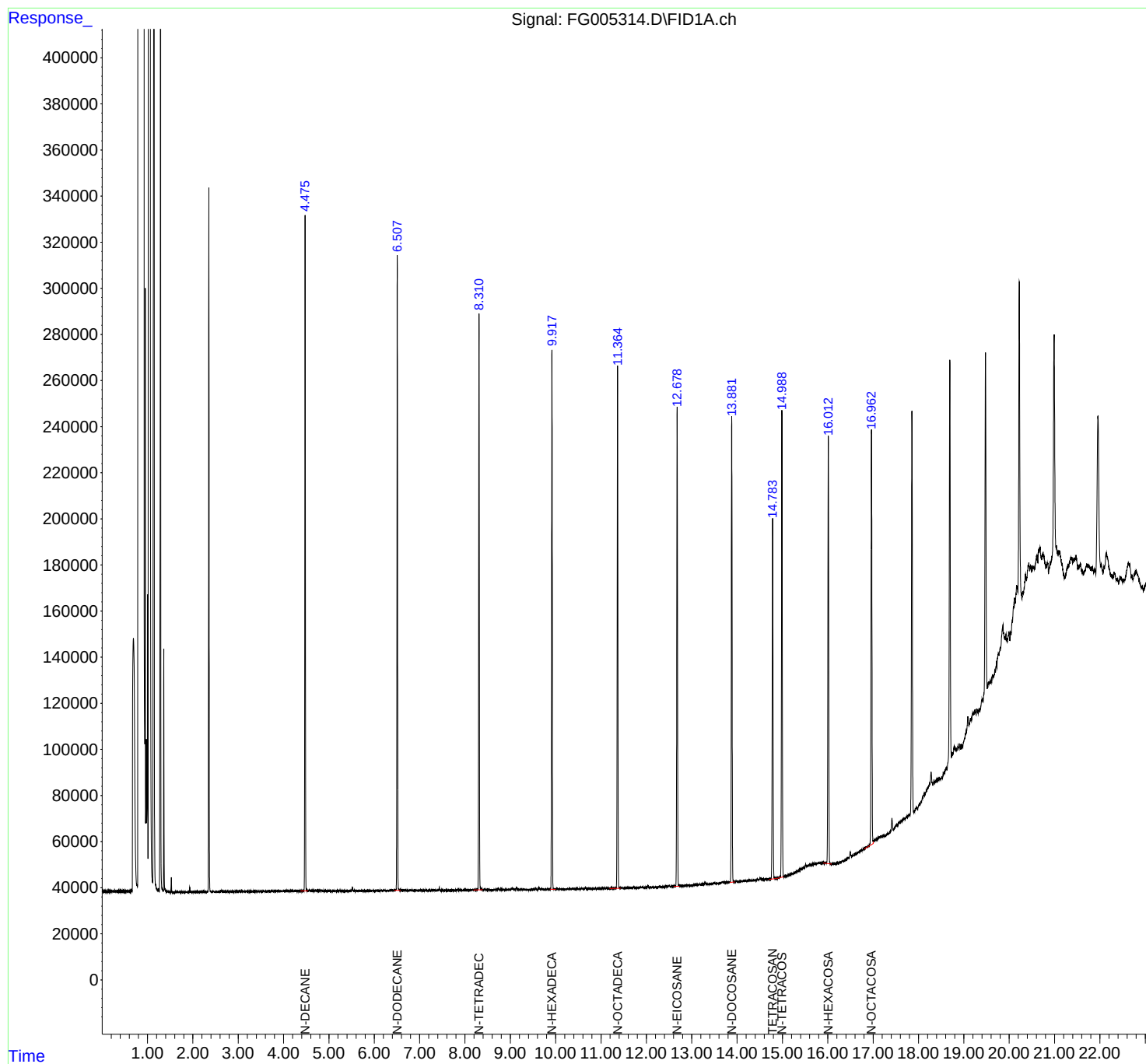
(m)=manual int.

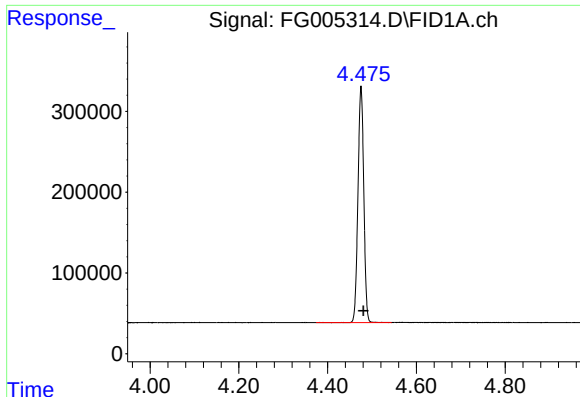
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070119\
Data File : FG005314.D
Signal(s) : FID1A.ch
Acq On : 02 Jul 2019 10:32
Operator : DD\AJ
Sample : PB121047BSD
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
FID_G
ClientSampled :
PB121047BSD

Integration File: autoint1.e
Quant Time: Jul 02 11:44:49 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060719.M
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

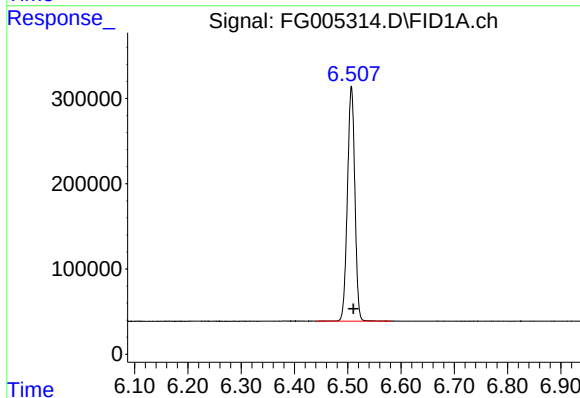




#2 N-DECANE

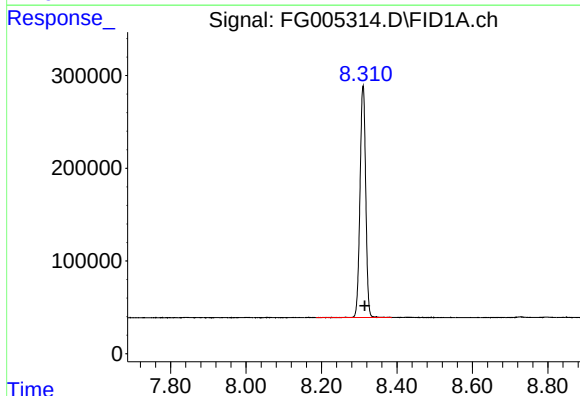
R.T.: 4.475 min
Delta R.T.: -0.005 min
Response: 2657808
Conc: 18.36 ug/ml

Instrument :
FID_G
ClientSampleId :
PB121047BSD



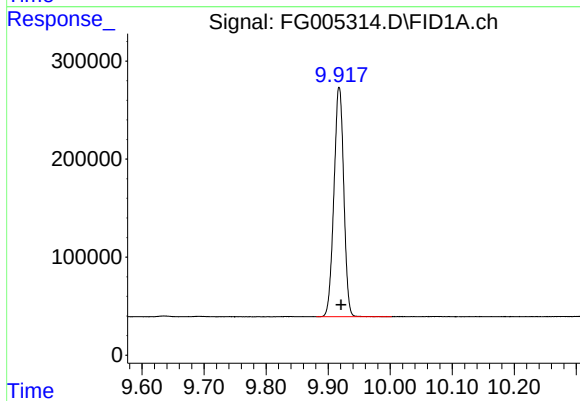
#3 N-DODECANE

R.T.: 6.507 min
Delta R.T.: -0.004 min
Response: 2669495
Conc: 17.96 ug/ml



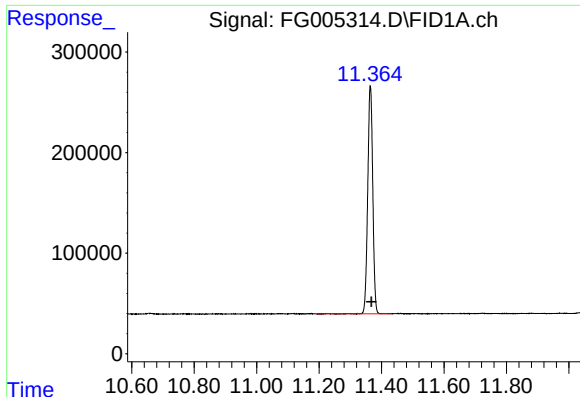
#4 N-TETRADECANE

R.T.: 8.310 min
Delta R.T.: -0.004 min
Response: 2628588
Conc: 17.53 ug/ml



#5 N-HEXADECANE

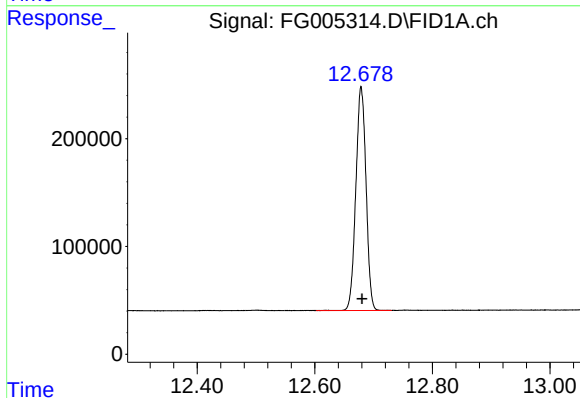
R.T.: 9.918 min
Delta R.T.: -0.003 min
Response: 2580298
Conc: 16.96 ug/ml



#6 N-OCTADECANE

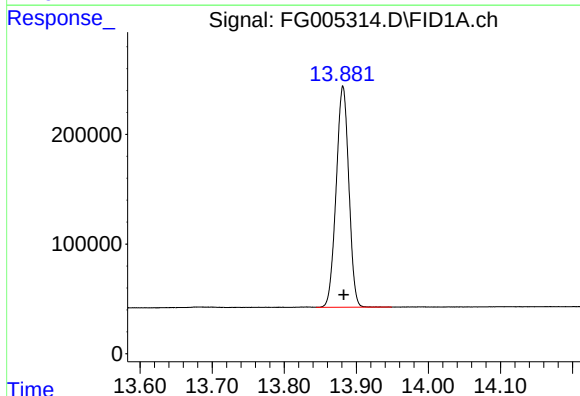
R.T.: 11.364 min
Delta R.T.: -0.003 min
Response: 2538571
Conc: 16.79 ug/ml

Instrument :
FID_G
ClientSampleId :
PB121047BSD



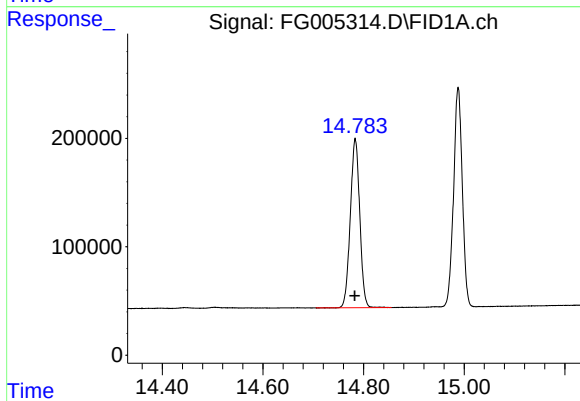
#7 N-EICOSANE

R.T.: 12.679 min
Delta R.T.: -0.002 min
Response: 2498745
Conc: 16.40 ug/ml



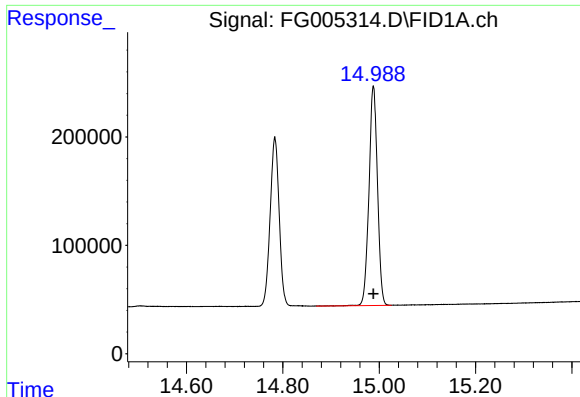
#8 N-DOCOSANE

R.T.: 13.882 min
Delta R.T.: 0.000 min
Response: 2453930
Conc: 16.29 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

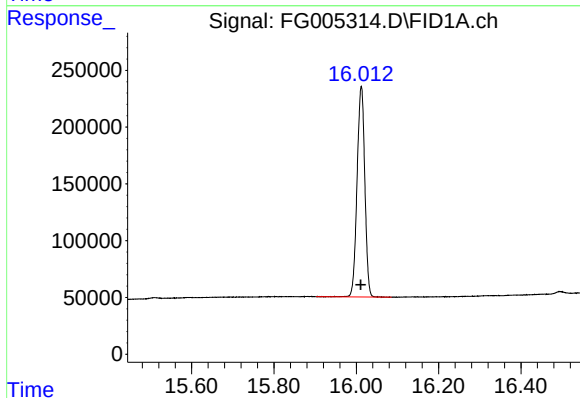
R.T.: 14.784 min
Delta R.T.: 0.000 min
Response: 2030847
Conc: 15.41 ug/ml



#10 N-TETRACOSANE

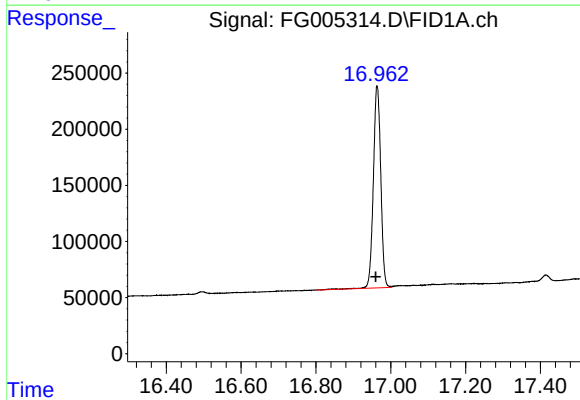
R.T.: 14.988 min
Delta R.T.: 0.000 min
Response: 2452271
Conc: 16.48 ug/ml

Instrument :
FID_G
ClientSampleId :
PB121047BSD



#11 N-HEXACOSANE

R.T.: 16.012 min
Delta R.T.: 0.002 min
Response: 2422249
Conc: 16.63 ug/ml



#12 N-OCTACOSANE

R.T.: 16.964 min
Delta R.T.: 0.004 min
Response: 2471879
Conc: 17.38 ug/ml