

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082319\
 Data File : FG005713.D
 Signal(s) : FID1A.ch
 Acq On : 23 Aug 2019 18:22
 Operator : DD\AJ
 Sample : PB122522BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 PB122522BS

Integration File: autoint1.e
 Quant Time: Aug 24 09:11:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080819.M
 Quant Title :
 QLast Update : Thu Aug 08 16:03:53 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			
9) S TETRACOSANE-d50 (SURR...	14.742	1477901	11.568 ug/ml
Target Compounds			
2) N-DECANE	4.446	1843788	12.955 ug/ml
3) N-DODECANE	6.474	1891417	12.911 ug/ml
4) N-TETRADECANE	8.275	1872060	12.629 ug/ml
5) N-HEXADECANE	9.881	1852103	12.331 ug/ml
6) N-OCTADECANE	11.327	1807417	12.115 ug/ml
7) N-EICOSANE	12.640	1755810	11.706 ug/ml
8) N-DOCOSANE	13.842	1701152	11.527 ug/ml
10) N-TETRACOSANE	14.948	1672208	11.506 ug/ml
11) N-HEXACOSANE	15.970	1620828	11.292 ug/ml
12) N-OCTACOSANE	16.921	1614169	10.678 ug/ml

(f)=RT Delta > 1/2 Window

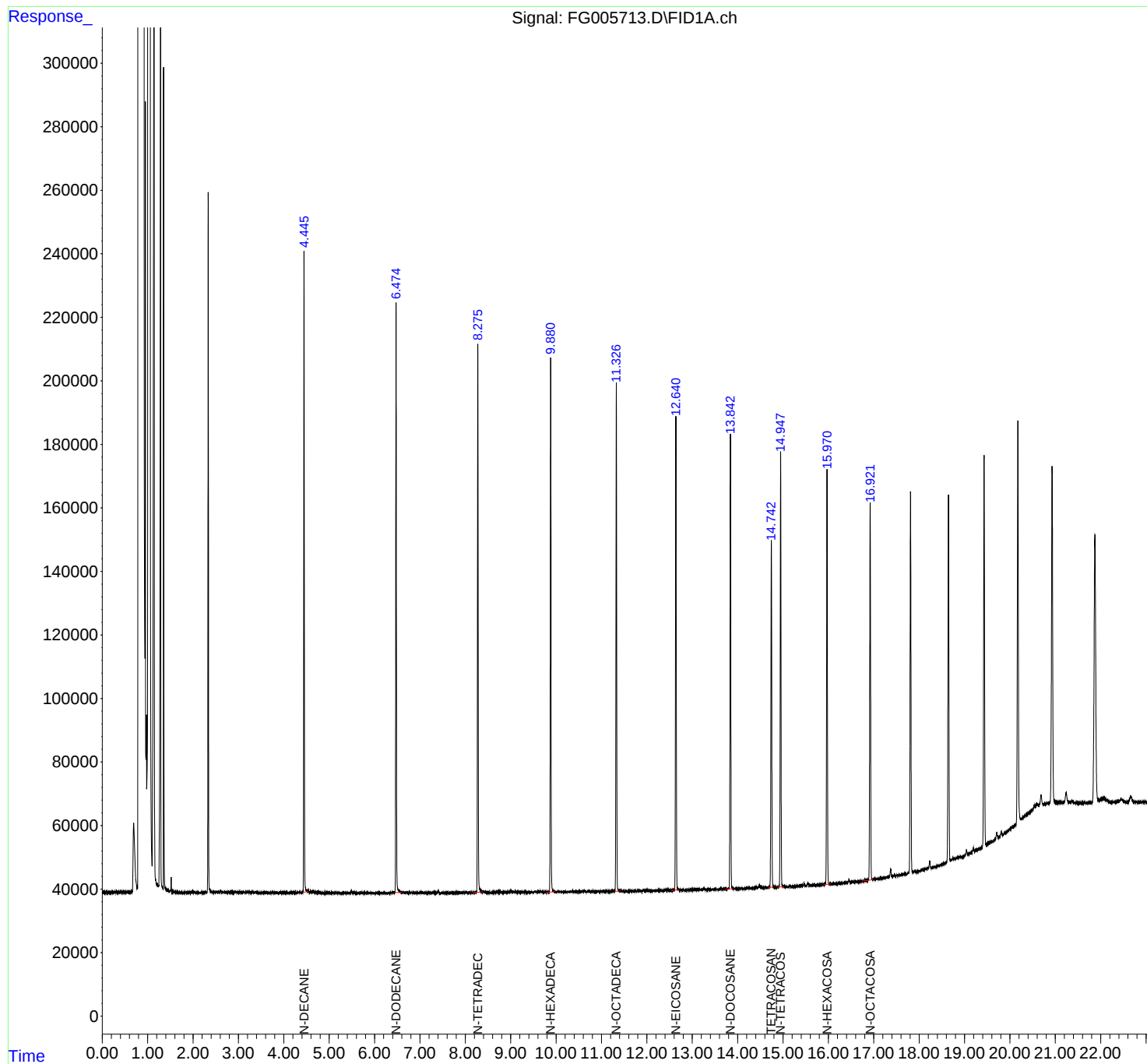
(m)=manual int.

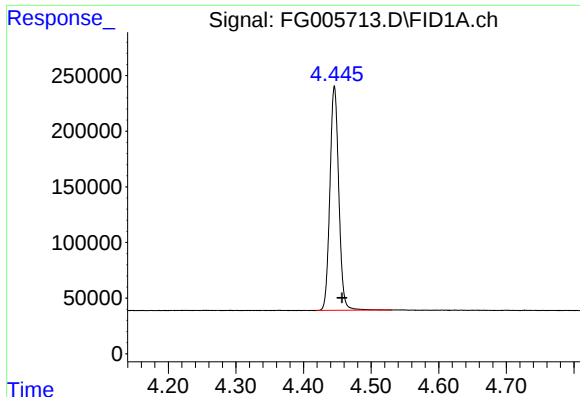
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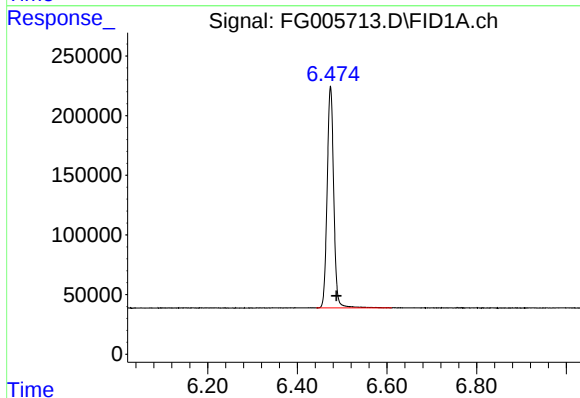




#2 N-DECANE

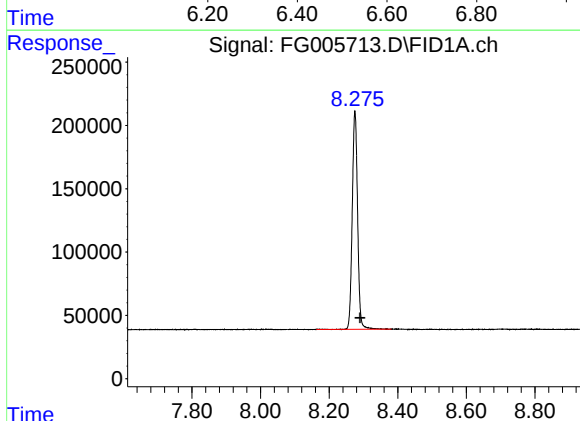
R.T.: 4.446 min
Delta R.T.: -0.011 min
Response: 1843788
Conc: 12.96 ug/ml

Instrument :
FID_G
ClientSampleId :
PB122522BS



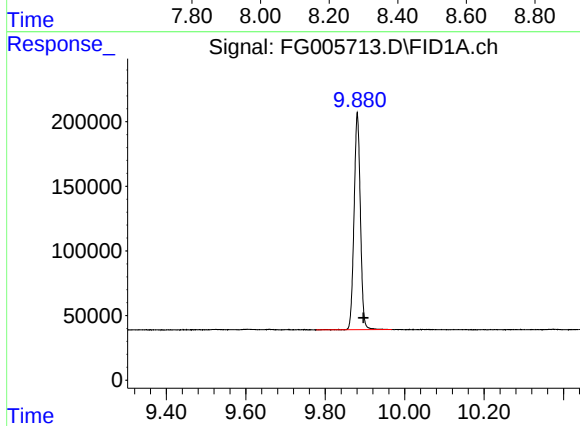
#3 N-DODECANE

R.T.: 6.474 min
Delta R.T.: -0.013 min
Response: 1891417
Conc: 12.91 ug/ml



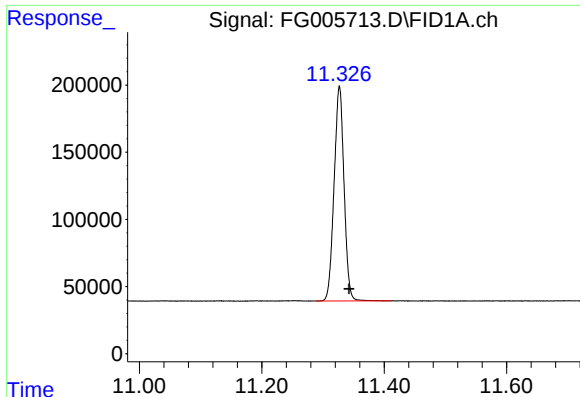
#4 N-TETRADECANE

R.T.: 8.275 min
Delta R.T.: -0.015 min
Response: 1872060
Conc: 12.63 ug/ml



#5 N-HEXADECANE

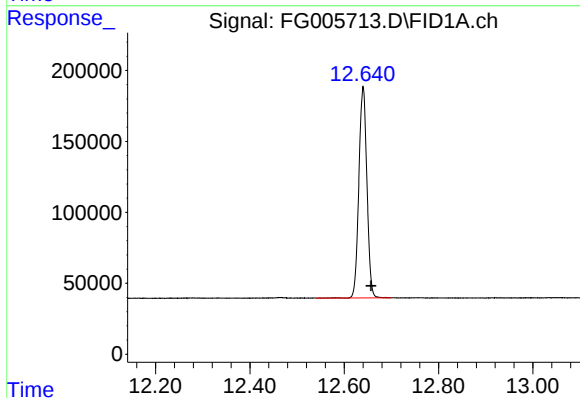
R.T.: 9.881 min
Delta R.T.: -0.015 min
Response: 1852103
Conc: 12.33 ug/ml



#6 N-OCTADECANE

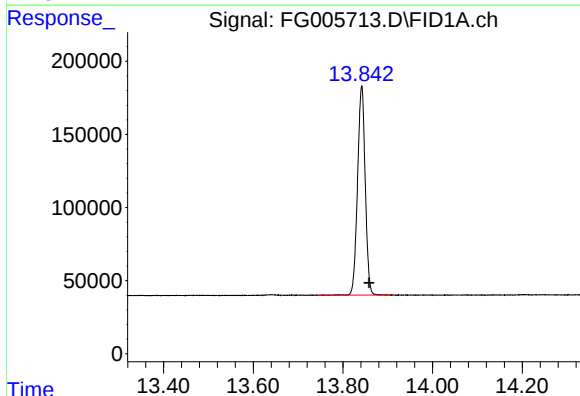
R.T.: 11.327 min
Delta R.T.: -0.016 min
Response: 1807417
Conc: 12.12 ug/ml

Instrument :
FID_G
ClientSampleId :
PB122522BS



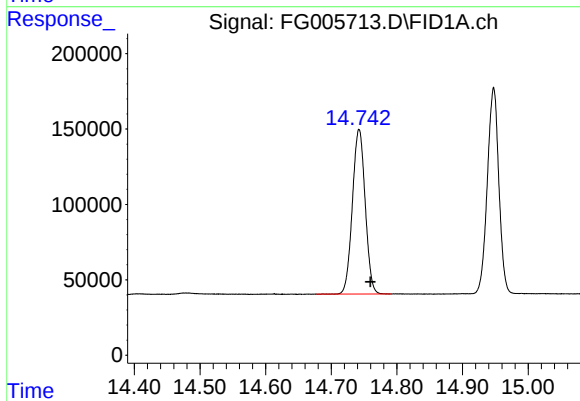
#7 N-EICOSANE

R.T.: 12.640 min
Delta R.T.: -0.017 min
Response: 1755810
Conc: 11.71 ug/ml



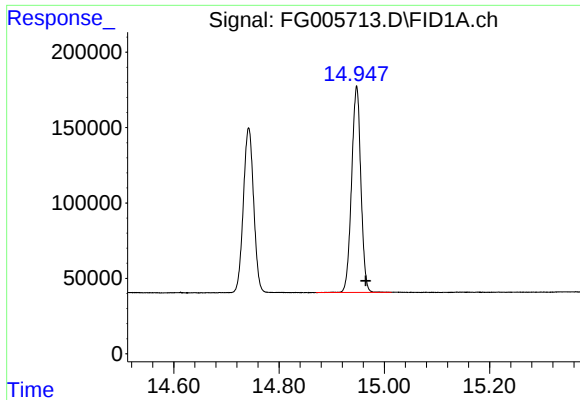
#8 N-DOCOSANE

R.T.: 13.842 min
Delta R.T.: -0.016 min
Response: 1701152
Conc: 11.53 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

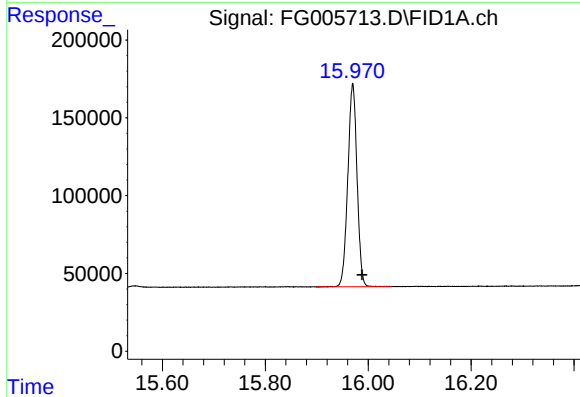
R.T.: 14.742 min
Delta R.T.: -0.017 min
Response: 1477901
Conc: 11.57 ug/ml



#10 N-TETRACOSANE

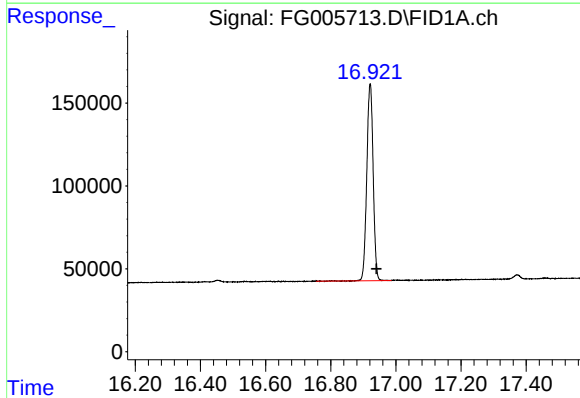
R.T.: 14.948 min
Delta R.T.: -0.018 min
Response: 1672208
Conc: 11.51 ug/ml

Instrument :
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ClientSampleId :
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#11 N-HEXACOSANE

R.T.: 15.970 min
Delta R.T.: -0.018 min
Response: 1620828
Conc: 11.29 ug/ml



#12 N-OCTACOSANE

R.T.: 16.921 min
Delta R.T.: -0.019 min
Response: 1614169
Conc: 10.68 ug/ml