

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091319\
 Data File : FG005929.D
 Signal(s) : FID1A.ch
 Acq On : 13 Sep 2019 19:35
 Operator : DD\AJ
 Sample : K4847-06MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 SB-29-COMPMS

Integration File: autoint1.e
 Quant Time: Sep 14 04:11:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090719.M
 Quant Title :
 QLast Update : Mon Sep 09 05:03:58 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...	14.726	1092776	9.727 ug/ml
Target Compounds			
2) N-DECANE	4.431	1480293	10.547 ug/ml
3) N-DODECANE	6.459	1460807	10.317 ug/ml
4) N-TETRADECANE	8.259	1410904	10.007 ug/ml
5) N-HEXADECANE	9.865	1392765	9.910 ug/ml
6) N-OCTADECANE	11.310	1356233	9.889 ug/ml
7) N-EICOSANE	12.623	1316905	9.699 ug/ml
8) N-DOCOSANE	13.825	1263105	9.603 ug/ml
10) N-TETRACOSANE	14.931	1278594	10.026 ug/ml
11) N-HEXACOSANE	15.954	1240717	10.125 ug/ml
12) N-OCTACOSANE	16.906	1247897	10.582 ug/ml

(f)=RT Delta > 1/2 Window

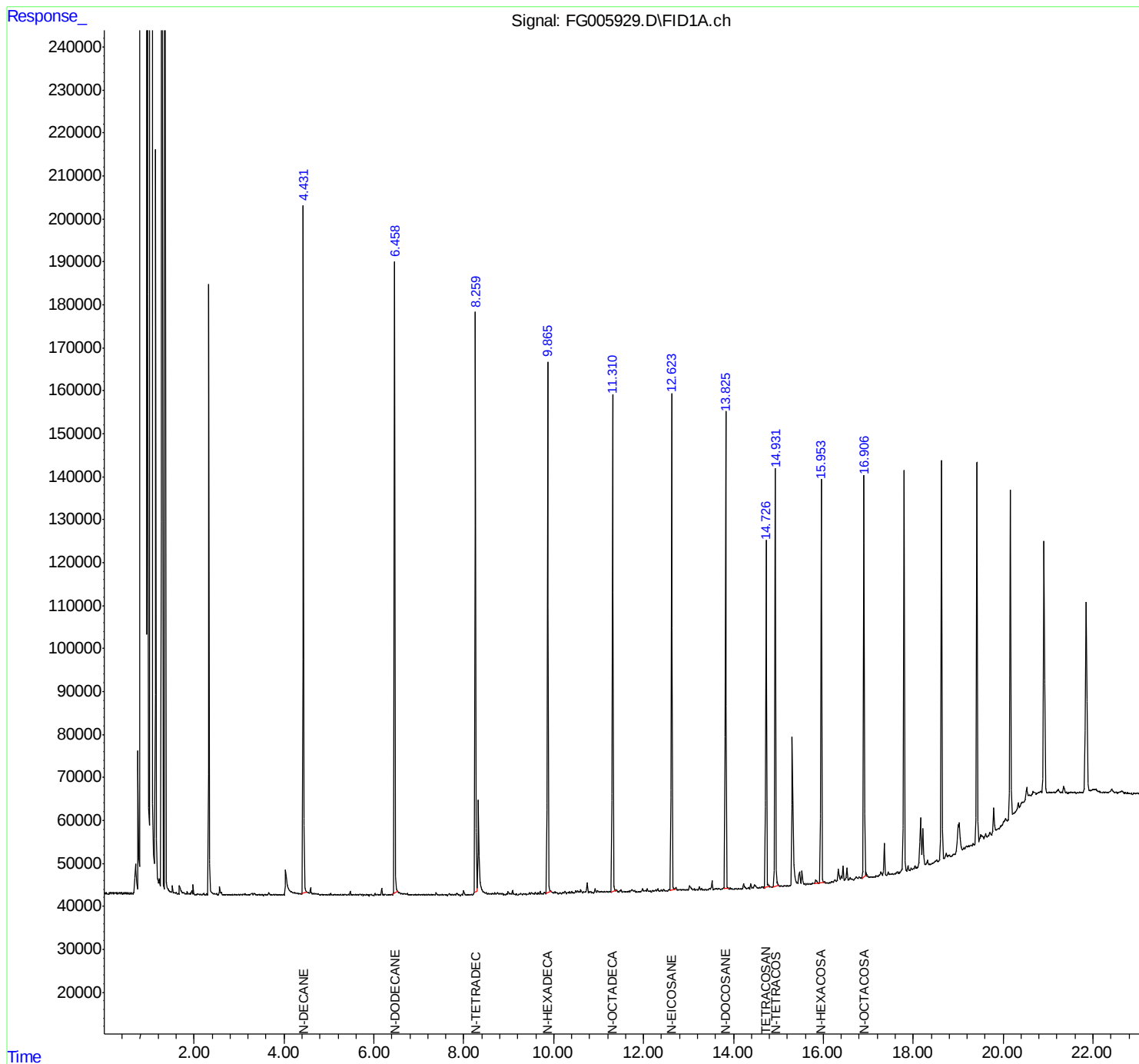
(m)=manual int.

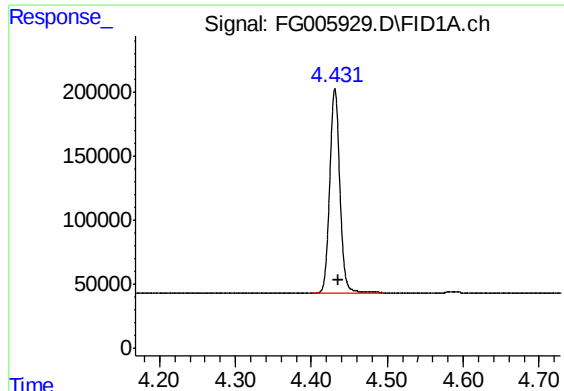
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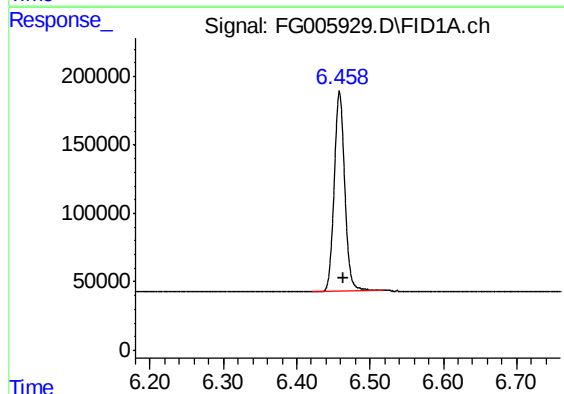




#2 N-DECANE

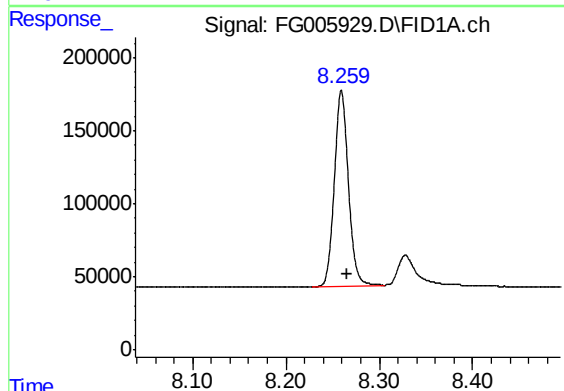
R.T.: 4.431 min
Delta R.T.: -0.004 min
Response: 1480293
Conc: 10.55 ug/ml

Instrument :
FID_G
ClientSampleId :
SB-29-COMPMS



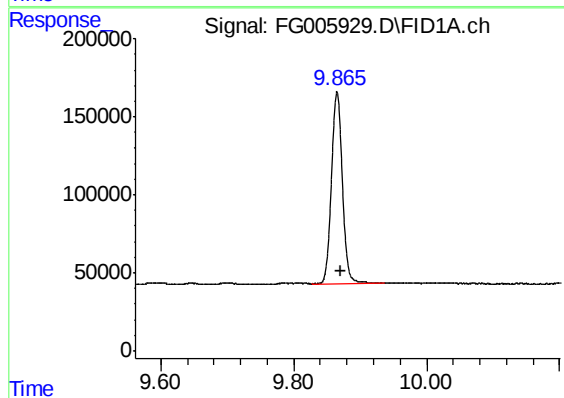
#3 N-DODECANE

R.T.: 6.459 min
Delta R.T.: -0.004 min
Response: 1460807
Conc: 10.32 ug/ml



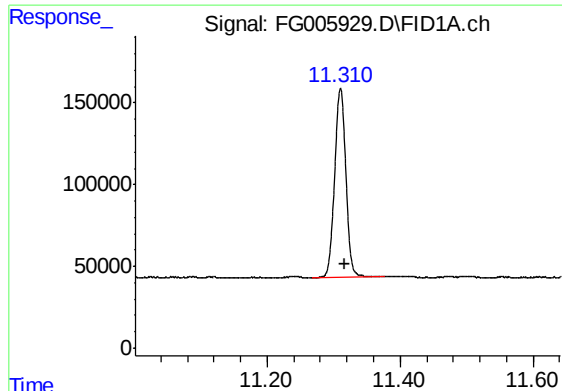
#4 N-TETRADECANE

R.T.: 8.259 min
Delta R.T.: -0.006 min
Response: 1410904
Conc: 10.01 ug/ml



#5 N-HEXADECANE

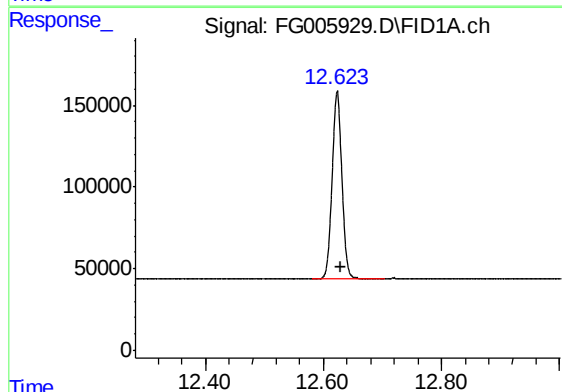
R.T.: 9.865 min
Delta R.T.: -0.006 min
Response: 1392765
Conc: 9.91 ug/ml



#6 N-OCTADECANE

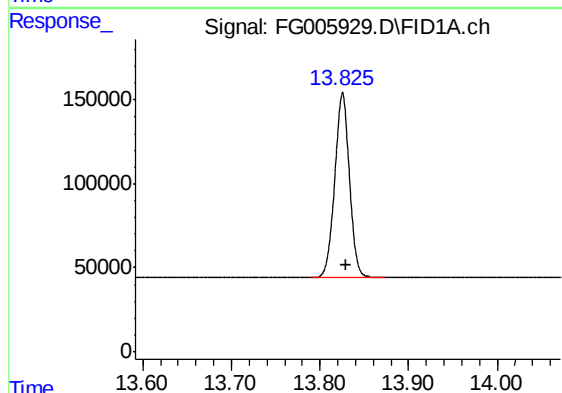
R.T.: 11.310 min
Delta R.T.: -0.006 min
Response: 1356233
Conc: 9.89 ug/ml

Instrument :
FID_G
ClientSampleId :
SB-29-COMPMS



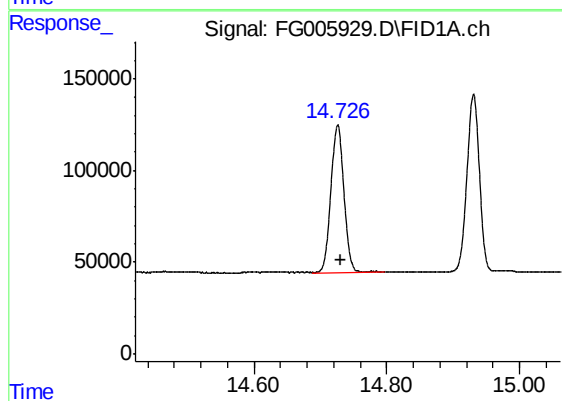
#7 N-EICOSANE

R.T.: 12.623 min
Delta R.T.: -0.005 min
Response: 1316905
Conc: 9.70 ug/ml



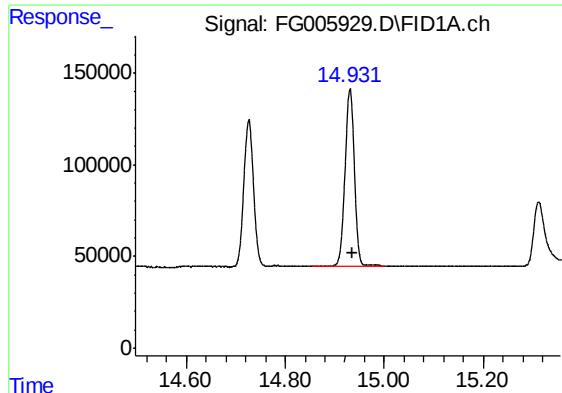
#8 N-DOCOSANE

R.T.: 13.825 min
Delta R.T.: -0.004 min
Response: 1263105
Conc: 9.60 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

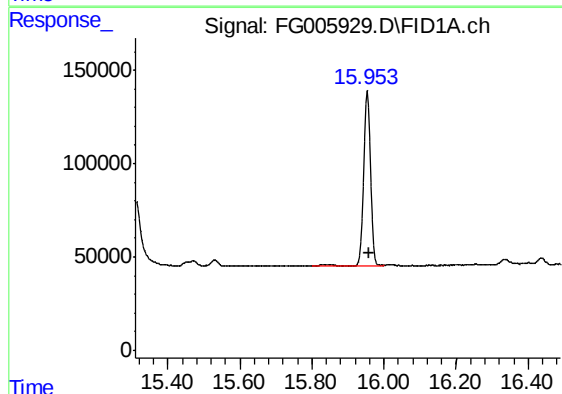
R.T.: 14.726 min
Delta R.T.: -0.005 min
Response: 1092776
Conc: 9.73 ug/ml



#10 N-TETRACOSANE

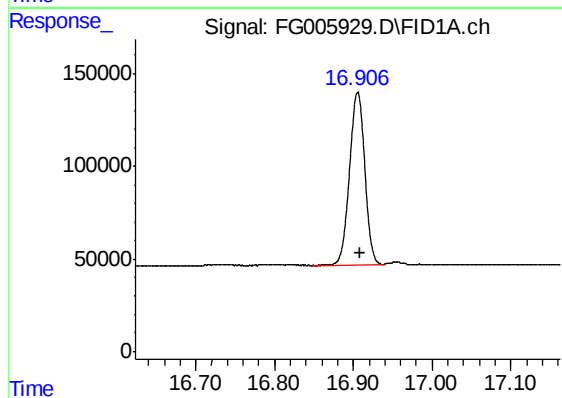
R.T.: 14.931 min
Delta R.T.: -0.005 min
Response: 1278594
Conc: 10.03 ug/ml

Instrument :
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#11 N-HEXACOSANE

R.T.: 15.954 min
Delta R.T.: -0.005 min
Response: 1240717
Conc: 10.12 ug/ml



#12 N-OCTACOSANE

R.T.: 16.906 min
Delta R.T.: -0.004 min
Response: 1247897
Conc: 10.58 ug/ml