

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG050919\
 Data File : FG004914.D
 Signal(s) : FID1A.ch
 Acq On : 09 May 2019 17:31
 Operator : AJ\SJ
 Sample : IDOC-02
 Misc : IDOC-02 FOR RC
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 IDOC-02

Integration File: autoint1.e
 Quant Time: May 10 00:45:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG050919.M
 Quant Title :
 QLast Update : Thu May 09 14:52:33 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...	14.785	1907169	15.892 ug/ml
Target Compounds			
2) N-DECANE	4.484	1272193	9.001 ug/ml
3) N-DODECANE	6.513	1402931	9.779 ug/ml
4) N-TETRADECANE	8.315	1488222	10.371 ug/ml
5) N-HEXADECANE	9.921	1543756	10.687 ug/ml
6) N-OCTADECANE	11.368	1531094	10.739 ug/ml
7) N-EICOSANE	12.682	1513831	10.682 ug/ml
8) N-DOCOSANE	13.882	1480097	10.680 ug/ml
10) N-TETRACOSANE	14.985	1785162	13.177 ug/ml
11) N-HEXACOSANE	16.010	1464651	11.154 ug/ml
12) N-OCTACOSANE	16.960	1508754	11.869 ug/ml

(f)=RT Delta > 1/2 Window

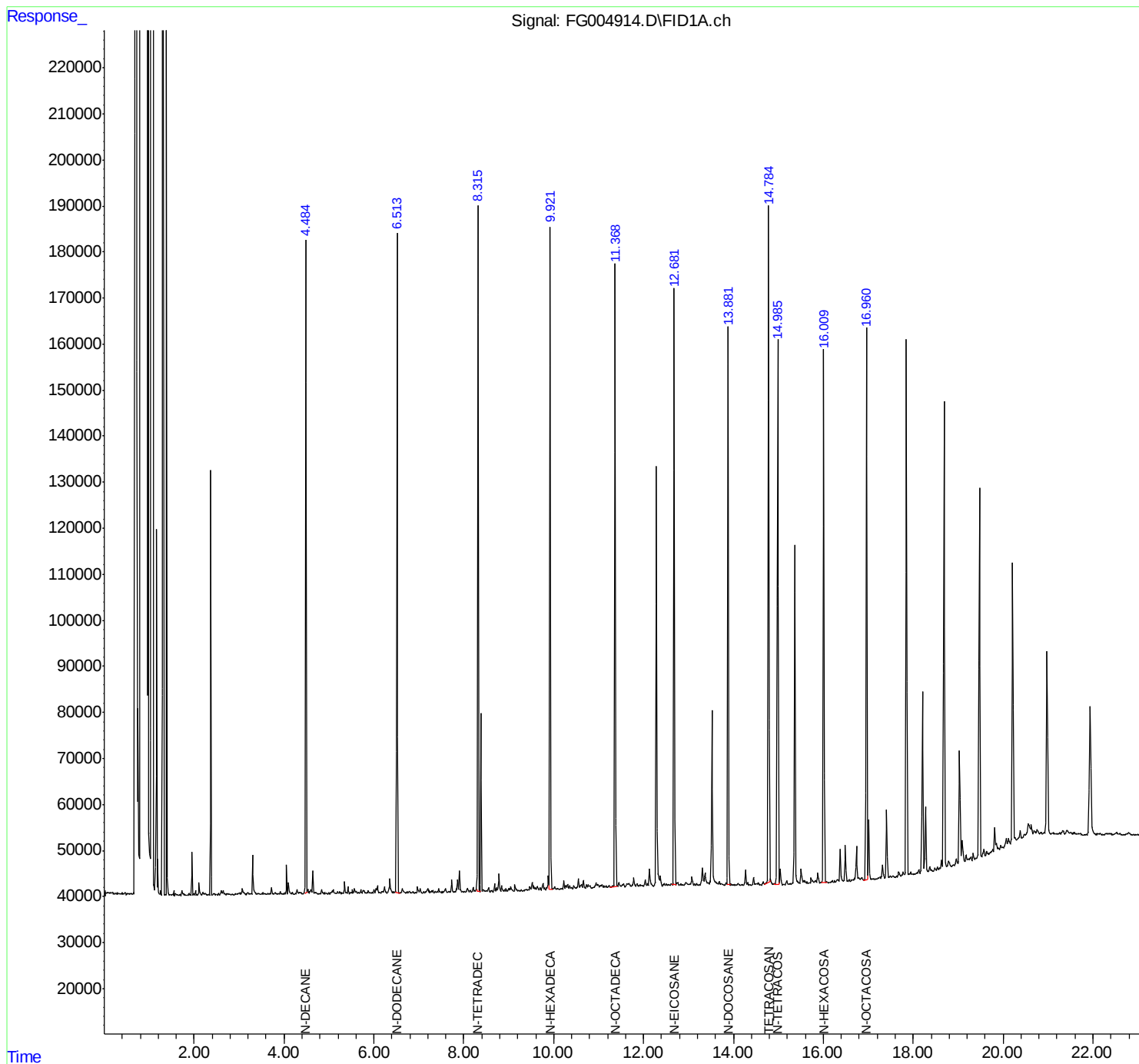
(m)=manual int.

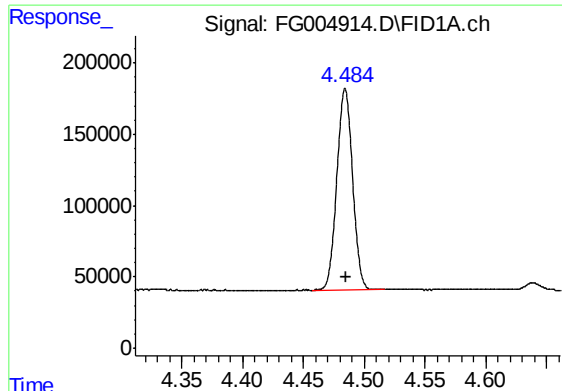
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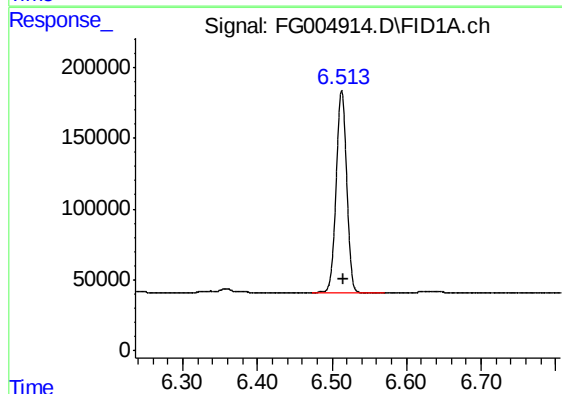




#2 N-DECANE

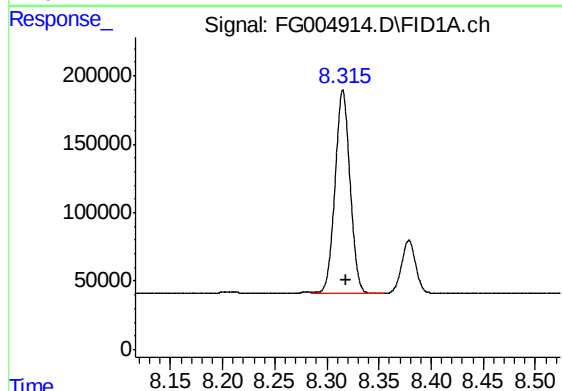
R.T.: 4.484 min
Delta R.T.: -0.001 min
Response: 1272193
Conc: 9.00 ug/ml

Instrument :
FID_G
ClientSampleId :
IDOC-02



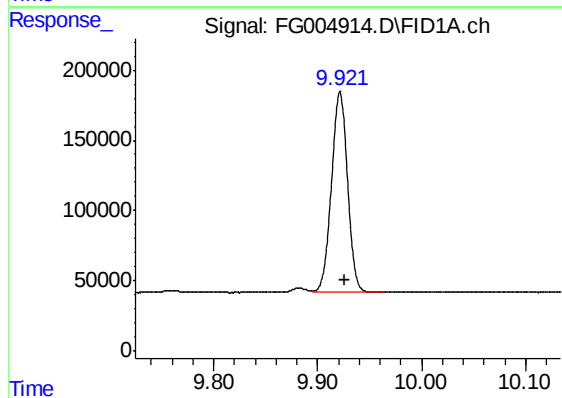
#3 N-DODECANE

R.T.: 6.513 min
Delta R.T.: -0.003 min
Response: 1402931
Conc: 9.78 ug/ml



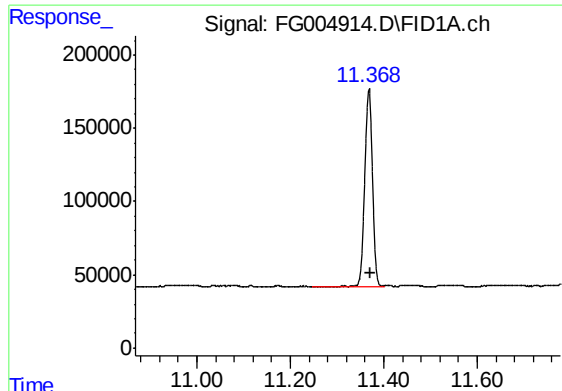
#4 N-TETRADECANE

R.T.: 8.315 min
Delta R.T.: -0.003 min
Response: 1488222
Conc: 10.37 ug/ml



#5 N-HEXADECANE

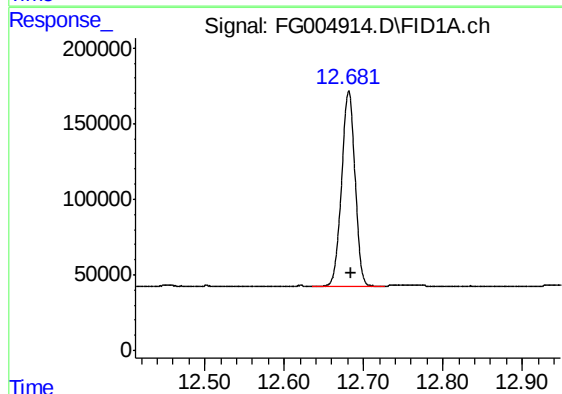
R.T.: 9.921 min
Delta R.T.: -0.004 min
Response: 1543756
Conc: 10.69 ug/ml



#6 N-OCTADECANE

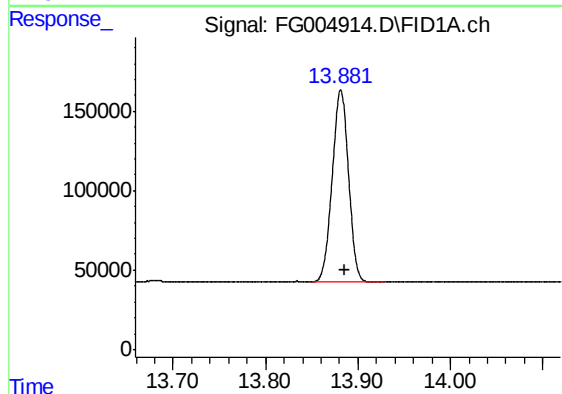
R.T.: 11.368 min
Delta R.T.: -0.003 min
Response: 1531094
Conc: 10.74 ug/ml

Instrument :
FID_G
ClientSampleId :
IDOC-02



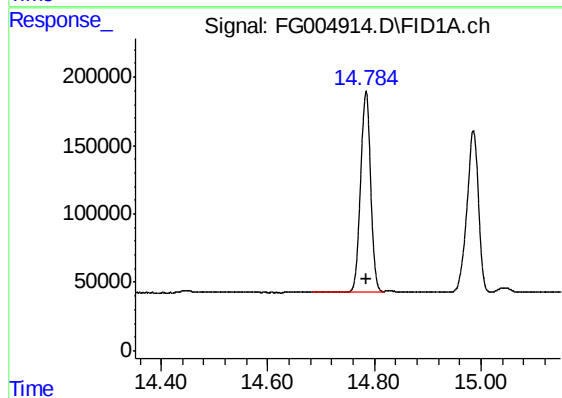
#7 N-EICOSANE

R.T.: 12.682 min
Delta R.T.: -0.003 min
Response: 1513831
Conc: 10.68 ug/ml



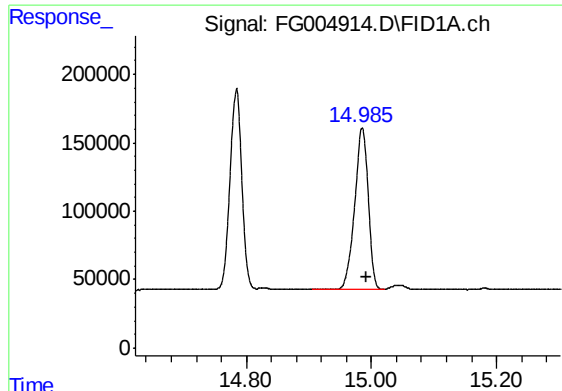
#8 N-DOCOSANE

R.T.: 13.882 min
Delta R.T.: -0.005 min
Response: 1480097
Conc: 10.68 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

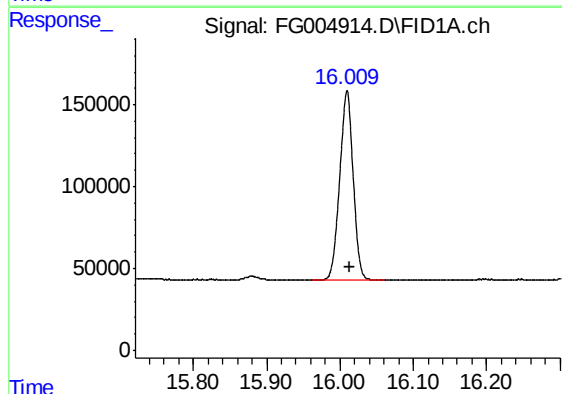
R.T.: 14.785 min
Delta R.T.: -0.002 min
Response: 1907169
Conc: 15.89 ug/ml



#10 N-TETRACOSANE

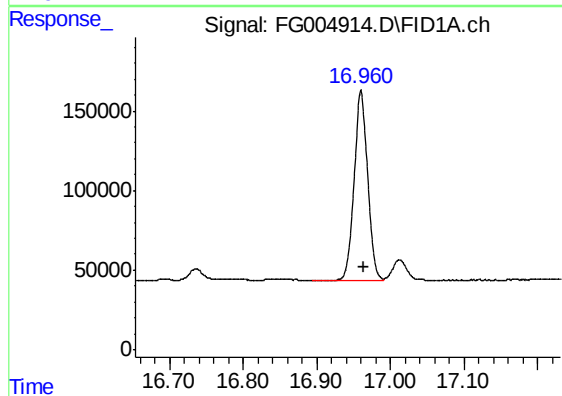
R.T.: 14.985 min
Delta R.T.: -0.007 min
Response: 1785162
Conc: 13.18 ug/ml

Instrument :
FID_G
ClientSampleId :
IDOC-02



#11 N-HEXACOSANE

R.T.: 16.010 min
Delta R.T.: -0.004 min
Response: 1464651
Conc: 11.15 ug/ml



#12 N-OCTACOSANE

R.T.: 16.960 min
Delta R.T.: -0.005 min
Response: 1508754
Conc: 11.87 ug/ml