

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG050919\
 Data File : FG004915.D
 Signal(s) : FID1A.ch
 Acq On : 09 May 2019 18:00
 Operator : AJ\SJ
 Sample : IDOC-03
 Misc : IDOC-03 FOR RC
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 IDOC-03

Integration File: autoint1.e
 Quant Time: May 10 00:45:53 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...	14.783	1602406	13.353 ug/ml
Target Compounds			
2) N-DECANE	4.484	1722381	12.186 ug/ml
3) N-DODECANE	6.513	1865529	13.003 ug/ml
4) N-TETRADECANE	8.315	1968622	13.718 ug/ml
5) N-HEXADECANE	9.922	2032124	14.068 ug/ml
6) N-OCTADECANE	11.369	2020959	14.175 ug/ml
7) N-EICOSANE	12.681	1987621	14.025 ug/ml
8) N-DOCOSANE	13.882	1945968	14.042 ug/ml
10) N-TETRACOSANE	14.987	2327810	17.183 ug/ml
11) N-HEXACOSANE	16.010	1910524	14.549 ug/ml
12) N-OCTACOSANE	16.962	1981672	15.589 ug/ml

(f)=RT Delta > 1/2 Window

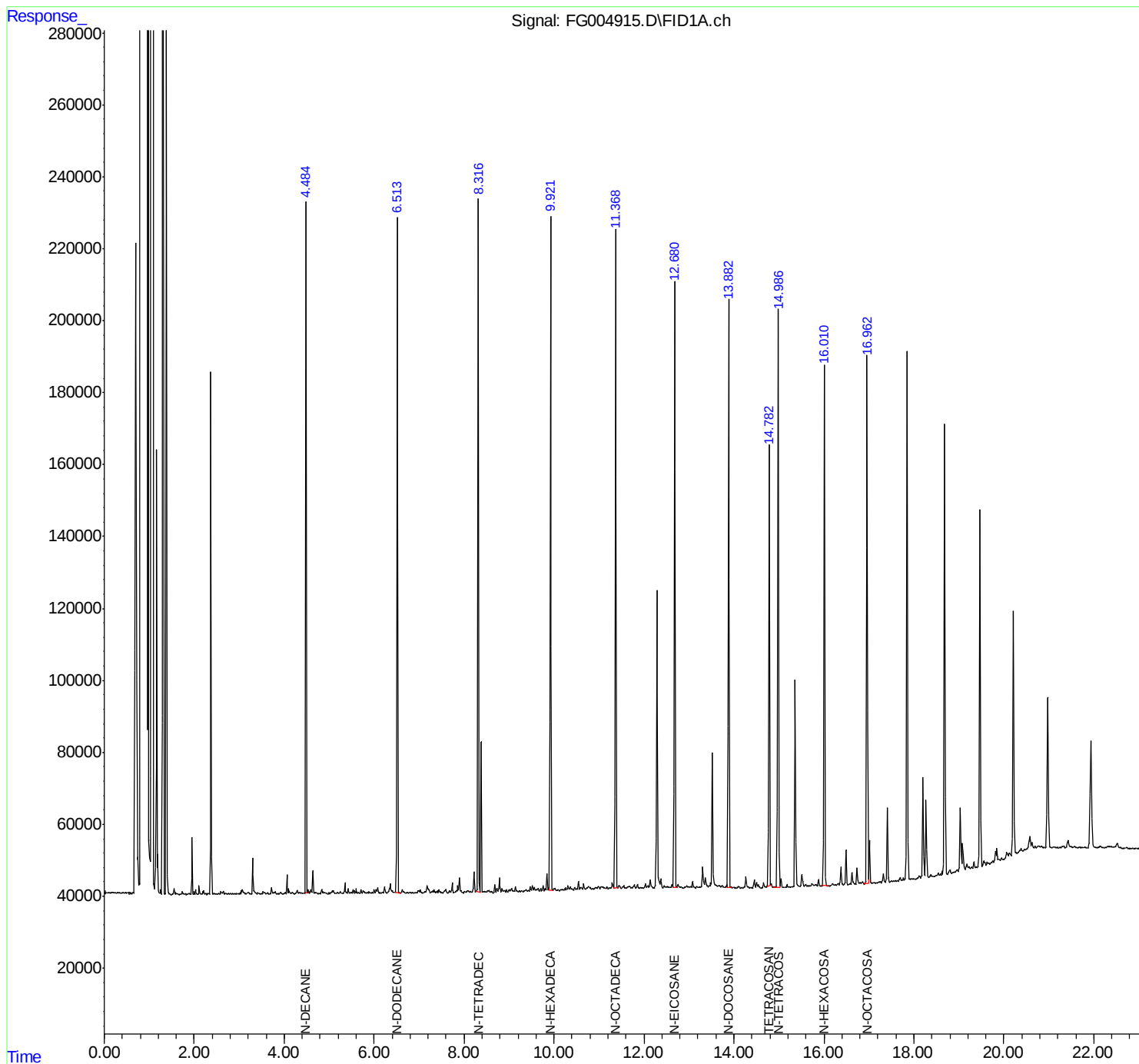
(m)=manual int.

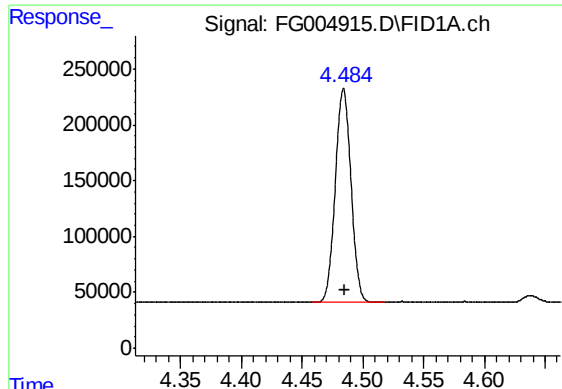
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Signal Info : 20mx0.18mmx0.18um

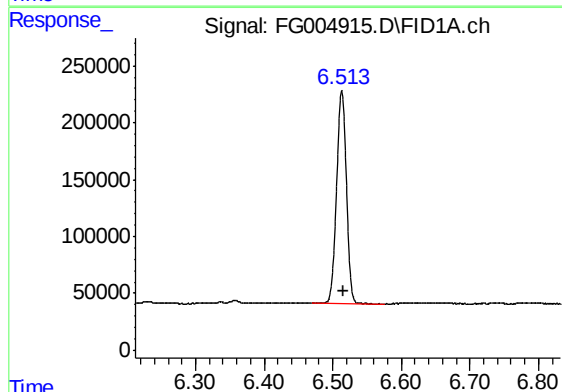




#2 N-DECANE

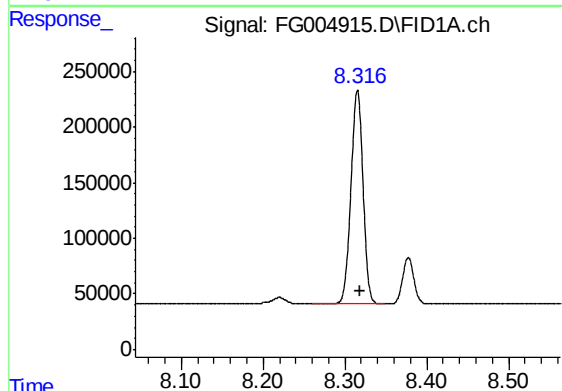
R.T.: 4.484 min
Delta R.T.: -0.001 min
Response: 1722381
Conc: 12.19 ug/ml

Instrument :
FID_G
ClientSampleId :
IDOC-03



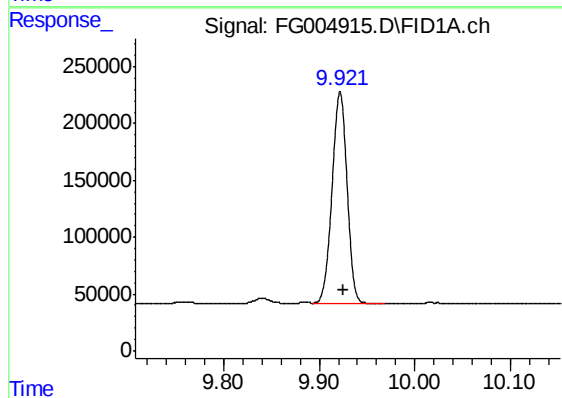
#3 N-DODECANE

R.T.: 6.513 min
Delta R.T.: -0.002 min
Response: 1865529
Conc: 13.00 ug/ml



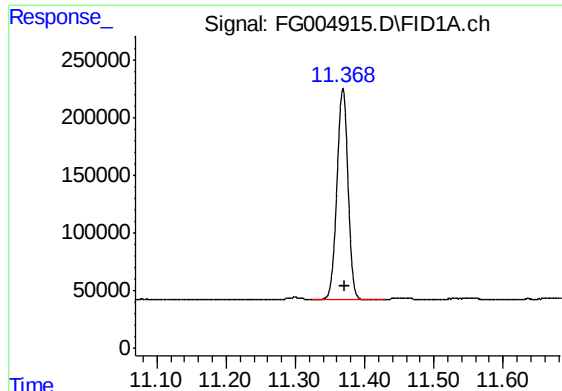
#4 N-TETRADECANE

R.T.: 8.315 min
Delta R.T.: -0.003 min
Response: 1968622
Conc: 13.72 ug/ml



#5 N-HEXADECANE

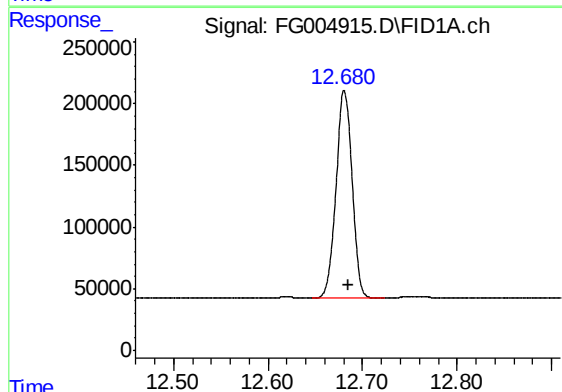
R.T.: 9.922 min
Delta R.T.: -0.004 min
Response: 2032124
Conc: 14.07 ug/ml



#6 N-OCTADECANE

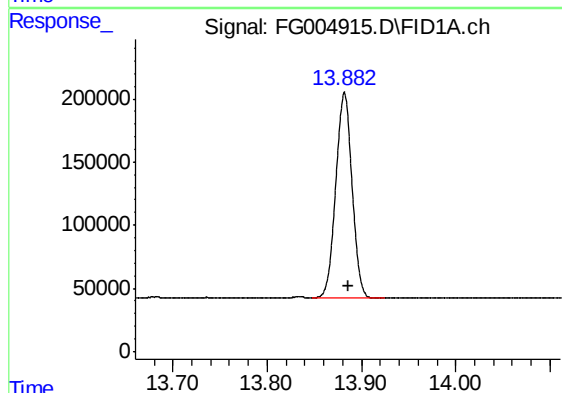
R.T.: 11.369 min
Delta R.T.: -0.003 min
Response: 2020959
Conc: 14.17 ug/ml

Instrument :
FID_G
ClientSampleId :
IDOC-03



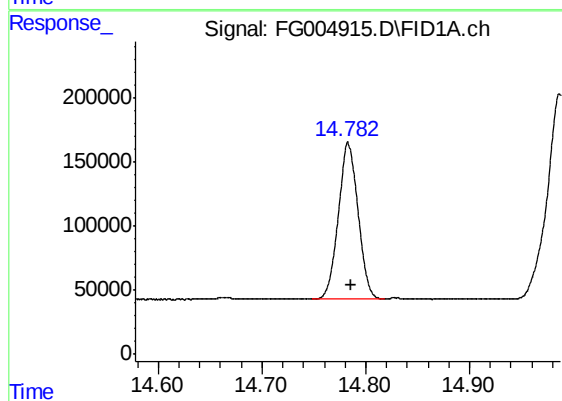
#7 N-EICOSANE

R.T.: 12.681 min
Delta R.T.: -0.004 min
Response: 1987621
Conc: 14.02 ug/ml



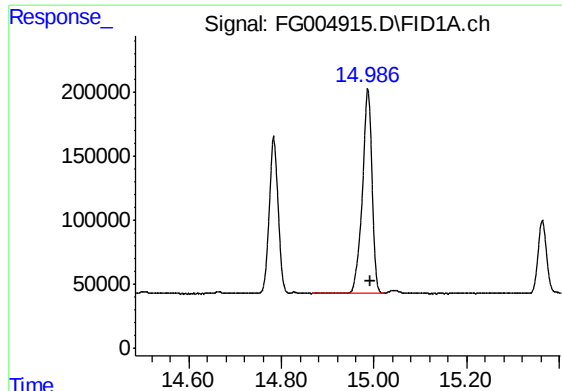
#8 N-DOCOSANE

R.T.: 13.882 min
Delta R.T.: -0.004 min
Response: 1945968
Conc: 14.04 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

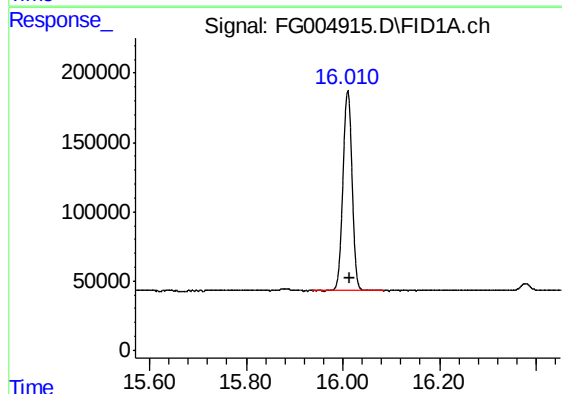
R.T.: 14.783 min
Delta R.T.: -0.003 min
Response: 1602406
Conc: 13.35 ug/ml



#10 N-TETRACOSANE

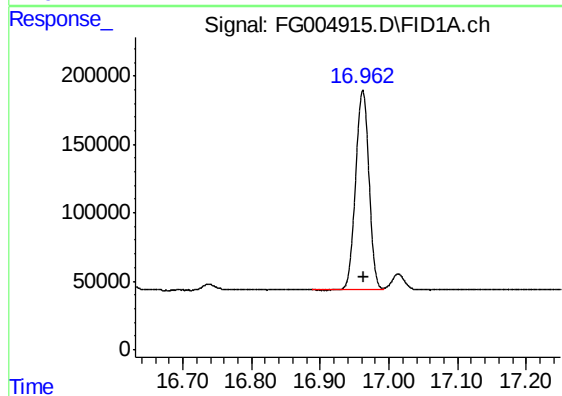
R.T.: 14.987 min
Delta R.T.: -0.006 min
Response: 2327810
Conc: 17.18 ug/ml

Instrument :
FID_G
ClientSampleId :
IDOC-03



#11 N-HEXACOSANE

R.T.: 16.010 min
Delta R.T.: -0.003 min
Response: 1910524
Conc: 14.55 ug/ml



#12 N-OCTACOSANE

R.T.: 16.962 min
Delta R.T.: -0.002 min
Response: 1981672
Conc: 15.59 ug/ml