

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100518\
 Data File : FG002516.D
 Signal(s) : FID1A.ch
 Acq On : 05 Oct 2018 13:58
 Operator : AJ\SJ
 Sample : J5164-02
 Misc : FID_G LOQ SOIL 10 PPM
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 06 00:42:27 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100118.M
 Quant Title :
 QLast Update : Mon Oct 01 12:36:17 2018
 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...	14.755	2315848	20.176 ug/ml
Target Compounds			
2) N-DECANE	4.459	1418695	10.889 ug/ml
3) N-DODECANE	6.487	1485873	11.259 ug/ml
4) N-TETRADECANE	8.287	1507097	11.303 ug/ml
5) N-HEXADECANE	9.893	1528310	11.393 ug/ml
6) N-OCTADECANE	11.340	1541839	11.449 ug/ml
7) N-EICOSANE	12.653	1532549	11.489 ug/ml
8) N-DOCOSANE	13.854	1515102	11.482 ug/ml
10) N-TETRACOSANE	14.959	1491294	11.471 ug/ml
11) N-HEXACOSANE	15.983	1449028	11.280 ug/ml
12) N-OCTACOSANE	16.933	1415601	11.165 ug/ml

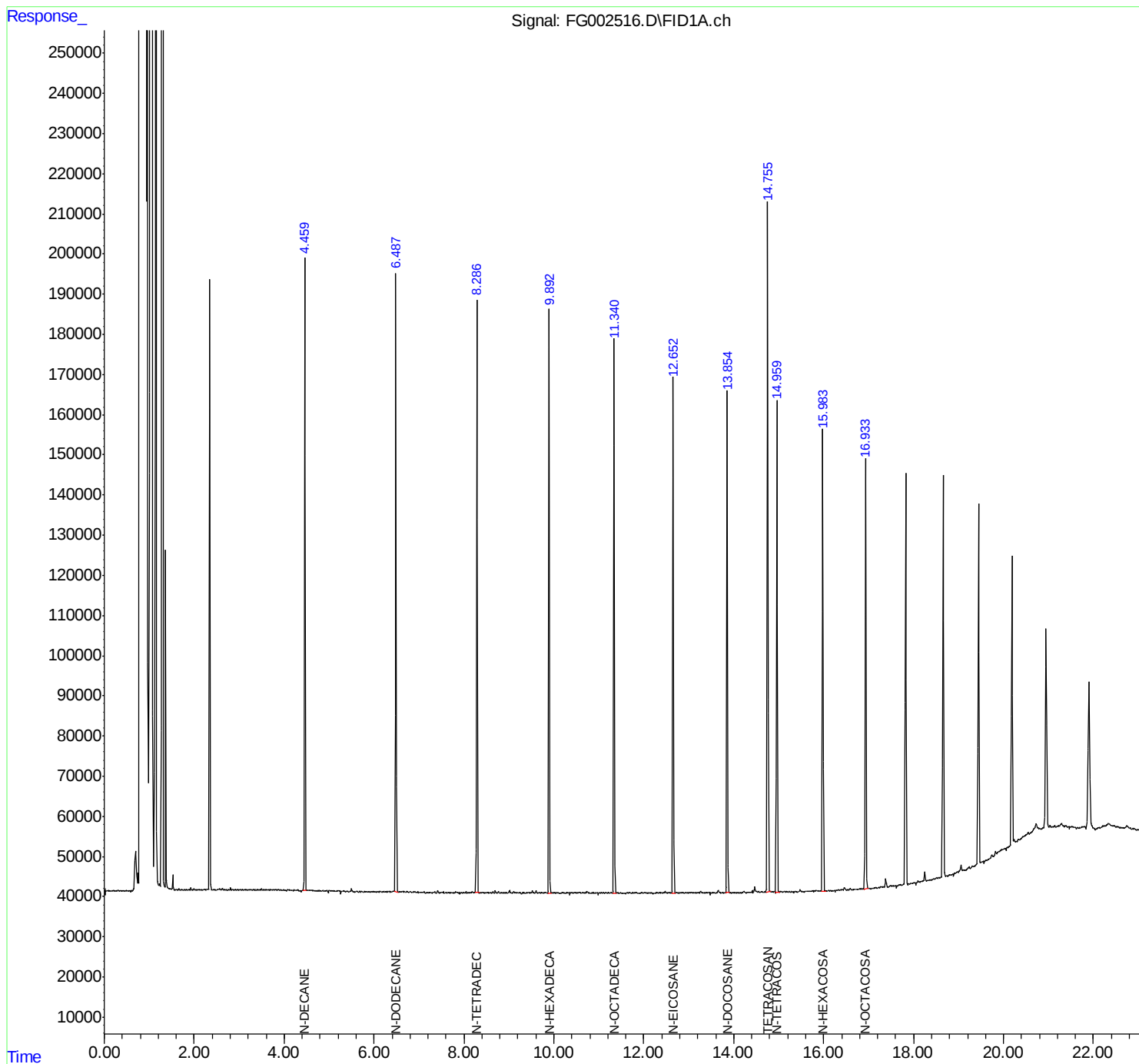
(f)=RT Delta > 1/2 Window

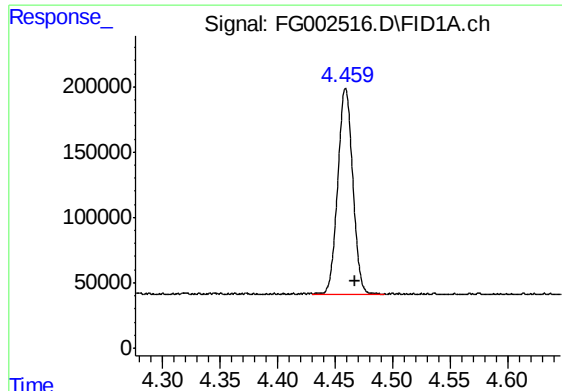
(m)=manual int.

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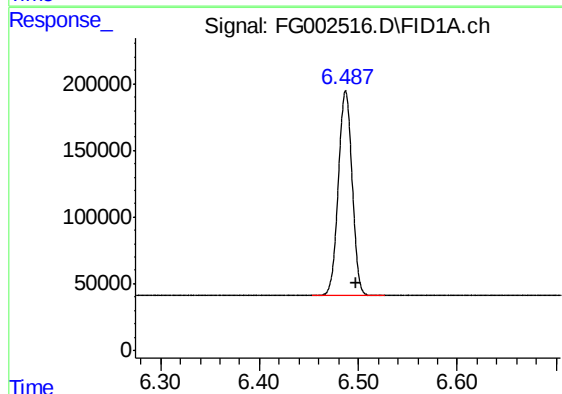
Volume Inj. : 1uL
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Signal Info : 20mx0.18mmx0.18um





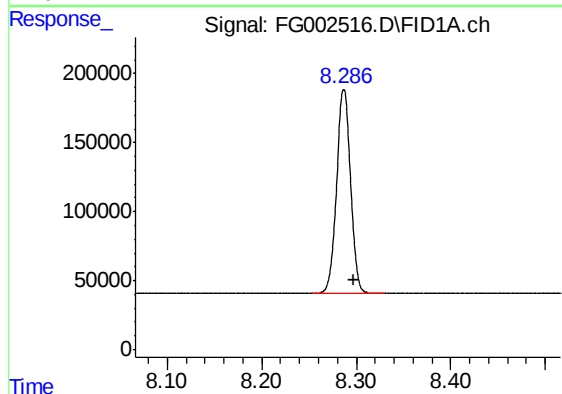
#2 N-DECANE

R.T.: 4.459 min
Delta R.T.: -0.008 min
Response: 1418695
Conc: 10.89 ug/ml



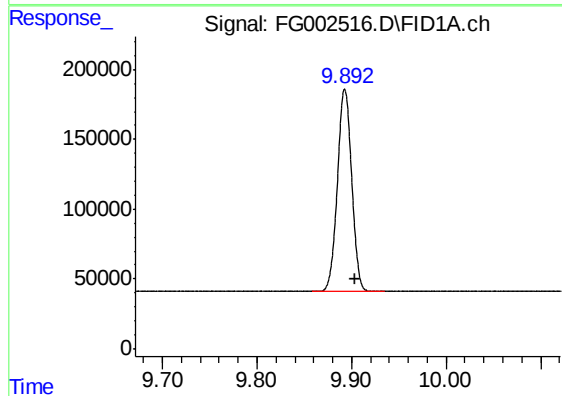
#3 N-DODECANE

R.T.: 6.487 min
Delta R.T.: -0.011 min
Response: 1485873
Conc: 11.26 ug/ml



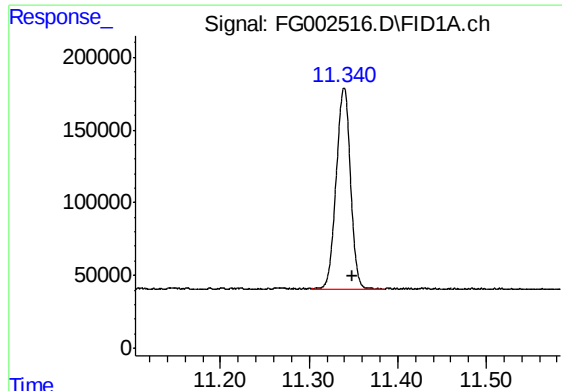
#4 N-TETRADECANE

R.T.: 8.287 min
Delta R.T.: -0.011 min
Response: 1507097
Conc: 11.30 ug/ml



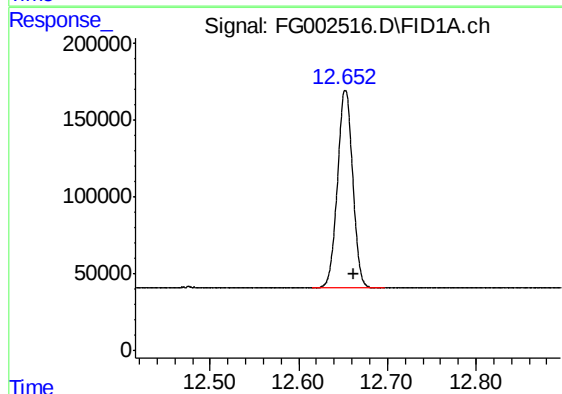
#5 N-HEXADECANE

R.T.: 9.893 min
Delta R.T.: -0.011 min
Response: 1528310
Conc: 11.39 ug/ml



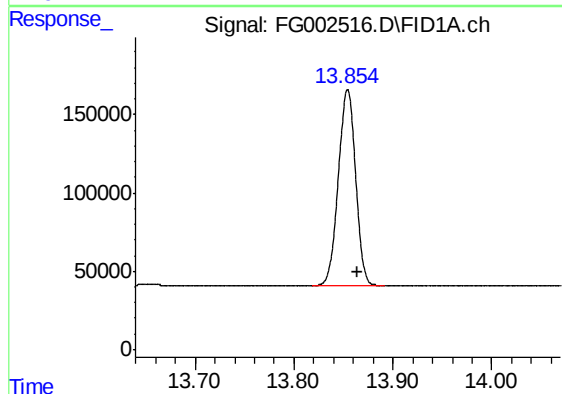
#6 N-OCTADECANE

R.T.: 11.340 min
Delta R.T.: -0.010 min
Response: 1541839
Conc: 11.45 ug/ml



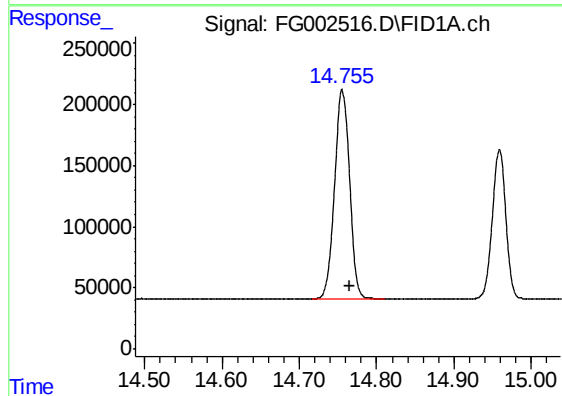
#7 N-EICOSANE

R.T.: 12.653 min
Delta R.T.: -0.010 min
Response: 1532549
Conc: 11.49 ug/ml



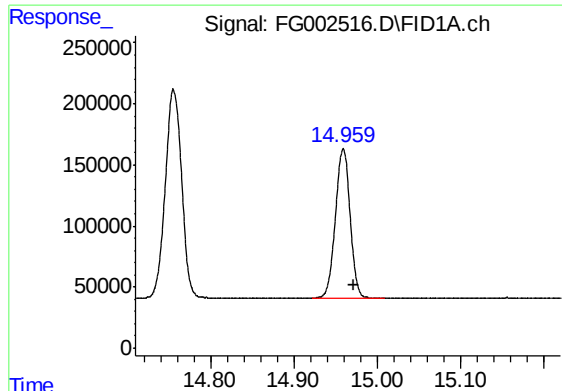
#8 N-DOCOSANE

R.T.: 13.854 min
Delta R.T.: -0.010 min
Response: 1515102
Conc: 11.48 ug/ml



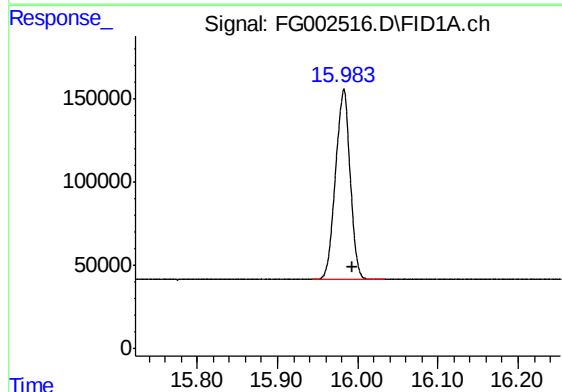
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.755 min
Delta R.T.: -0.010 min
Response: 2315848
Conc: 20.18 ug/ml



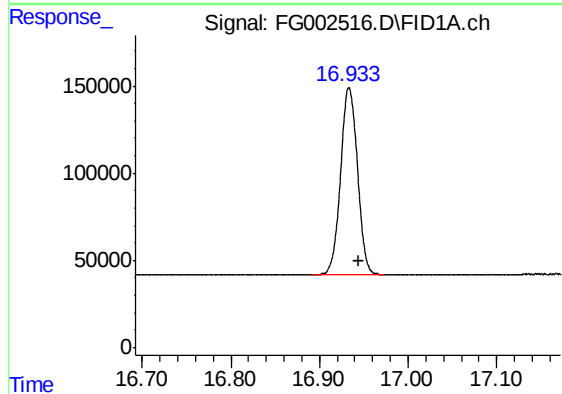
#10 N-TETRACOSANE

R.T.: 14.959 min
Delta R.T.: -0.012 min
Response: 1491294
Conc: 11.47 ug/ml



#11 N-HEXACOSANE

R.T.: 15.983 min
Delta R.T.: -0.011 min
Response: 1449028
Conc: 11.28 ug/ml



#12 N-OCTACOSANE

R.T.: 16.933 min
Delta R.T.: -0.011 min
Response: 1415601
Conc: 11.17 ug/ml