

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102418\
 Data File : FG002656.D
 Signal(s) : FID1A.ch
 Acq On : 24 Oct 2018 19:21
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 25 04:34:55 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...	14.766	4800855	41.826 ug/ml
Target Compounds			
2) N-DECANE	4.462	5904060	45.314 ug/ml
3) N-DODECANE	6.493	5892499	44.650 ug/ml
4) N-TETRADECANE	8.294	5840833	43.806 ug/ml
5) N-HEXADECANE	9.899	5794591	43.196 ug/ml
6) N-OCTADECANE	11.347	5746520	42.670 ug/ml
7) N-EICOSANE	12.661	5642043	42.298 ug/ml
8) N-DOCOSANE	13.863	5552659	42.080 ug/ml
10) N-TETRACOSANE	14.971	5484965	42.192 ug/ml
11) N-HEXACOSANE	15.995	5441719	42.362 ug/ml
12) N-OCTACOSANE	16.949	5444361	42.942 ug/ml

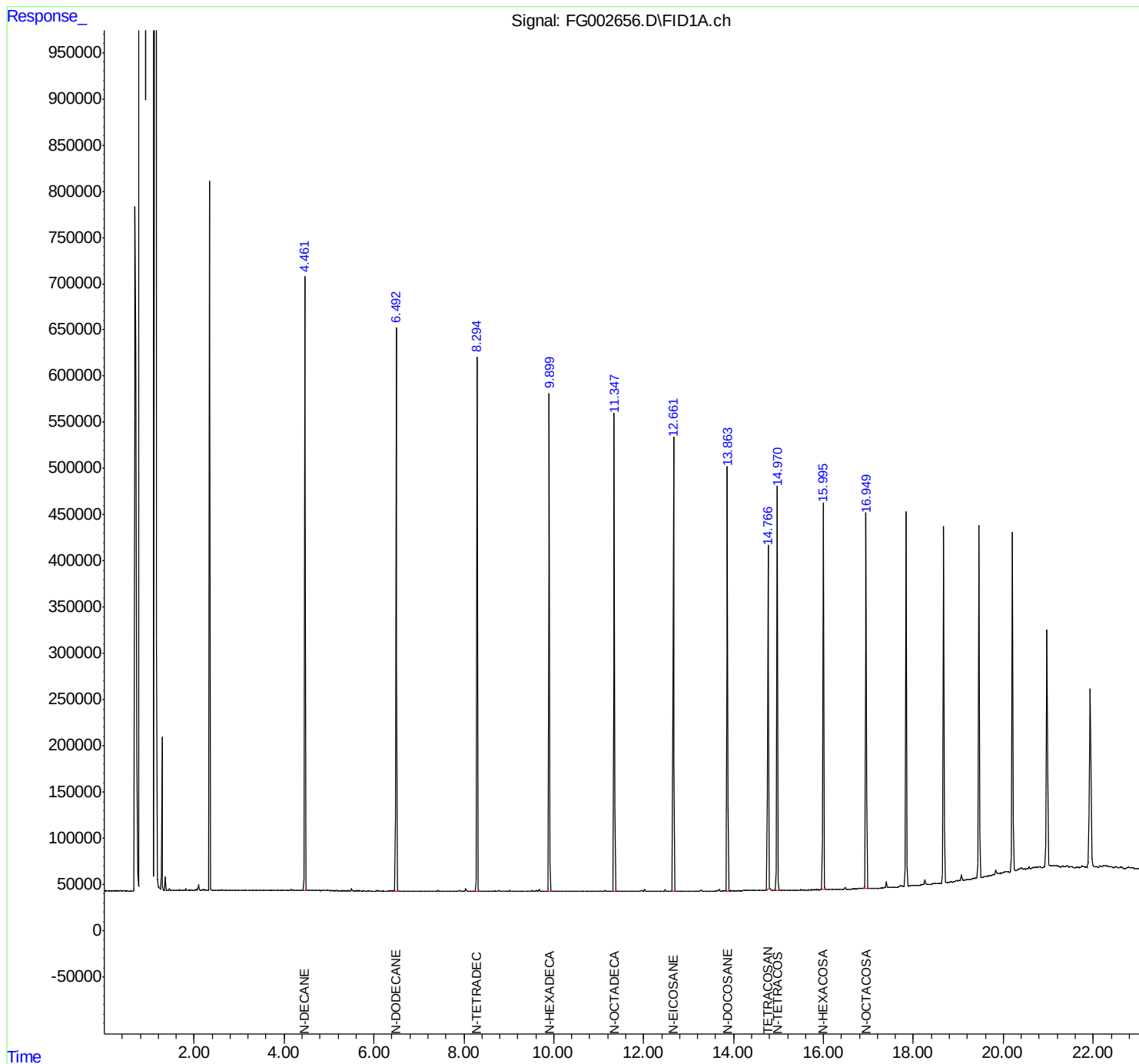
(f)=RT Delta > 1/2 Window

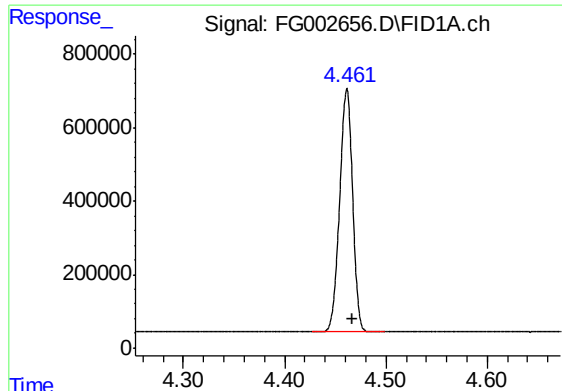
(m)=manual int.

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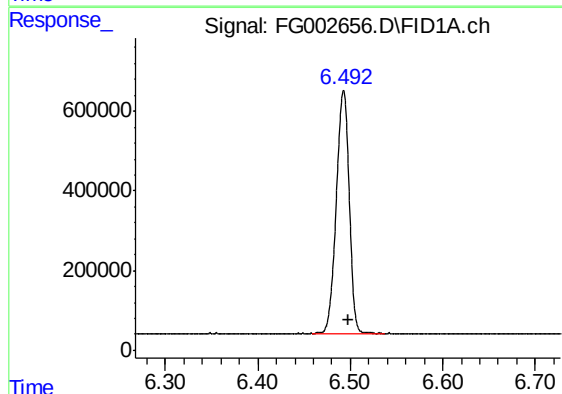
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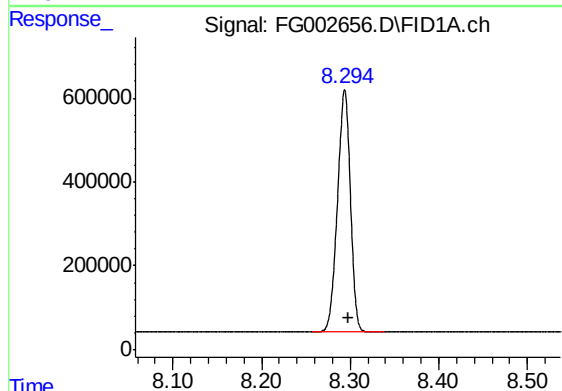
#2 N-DECANE

R.T.: 4.462 min
Delta R.T.: -0.005 min
Response: 5904060
Conc: 45.31 ug/ml



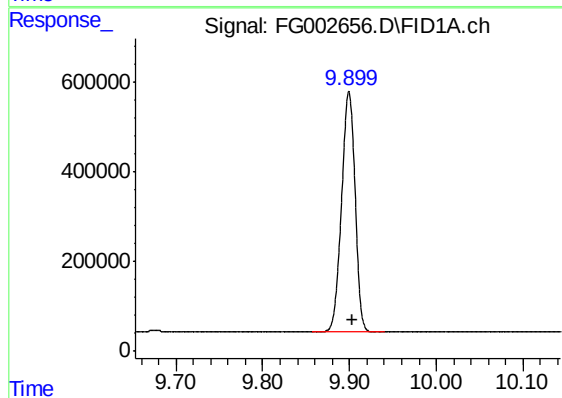
#3 N-DODECANE

R.T.: 6.493 min
Delta R.T.: -0.005 min
Response: 5892499
Conc: 44.65 ug/ml



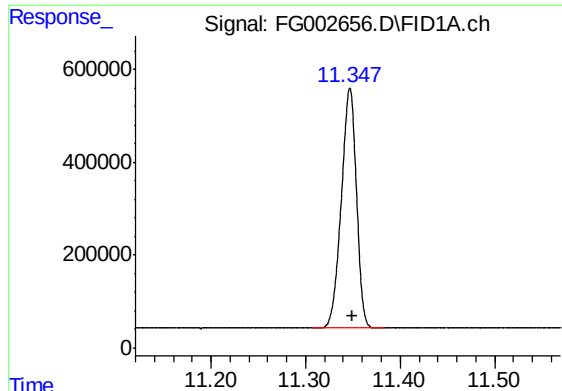
#4 N-TETRADECANE

R.T.: 8.294 min
Delta R.T.: -0.004 min
Response: 5840833
Conc: 43.81 ug/ml



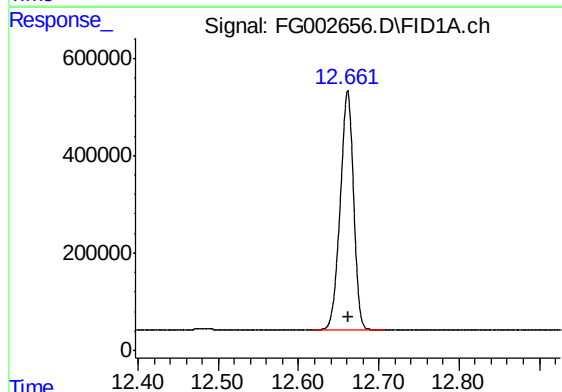
#5 N-HEXADECANE

R.T.: 9.899 min
Delta R.T.: -0.004 min
Response: 5794591
Conc: 43.20 ug/ml



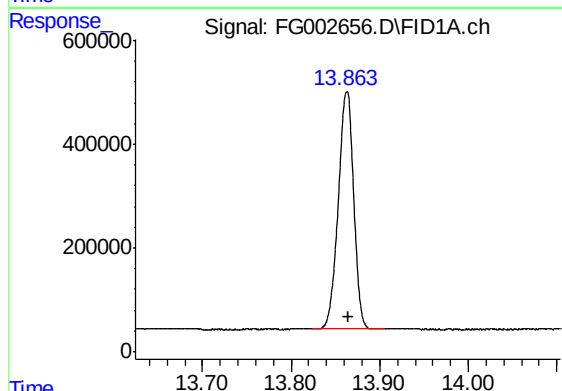
#6 N-OCTADECANE

R.T.: 11.347 min
Delta R.T.: -0.003 min
Response: 5746520
Conc: 42.67 ug/ml



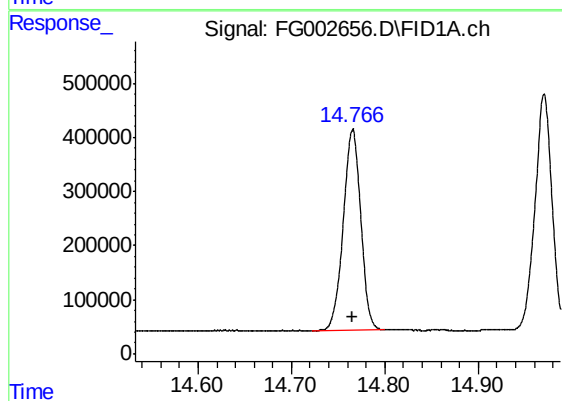
#7 N-EICOSANE

R.T.: 12.661 min
Delta R.T.: -0.001 min
Response: 5642043
Conc: 42.30 ug/ml



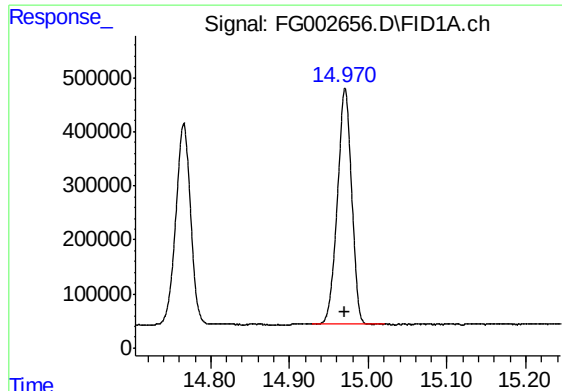
#8 N-DOCOSANE

R.T.: 13.863 min
Delta R.T.: -0.001 min
Response: 5552659
Conc: 42.08 ug/ml



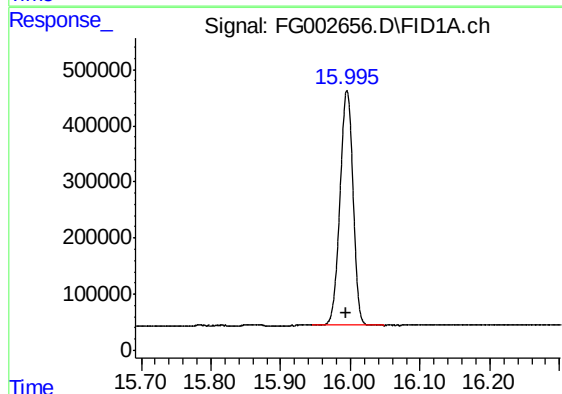
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.766 min
Delta R.T.: 0.000 min
Response: 4800855
Conc: 41.83 ug/ml



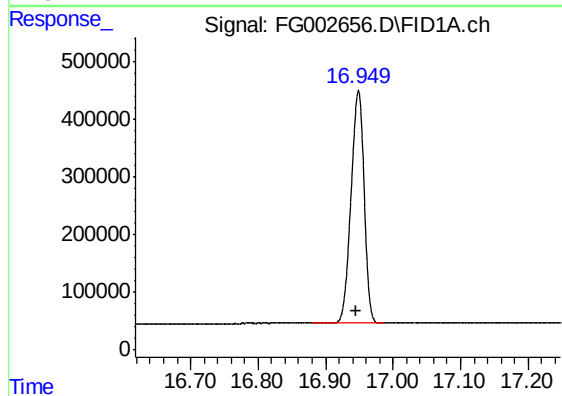
#10 N-TETRACOSANE

R.T.: 14.971 min
Delta R.T.: 0.000 min
Response: 5484965
Conc: 42.19 ug/ml



#11 N-HEXACOSANE

R.T.: 15.995 min
Delta R.T.: 0.002 min
Response: 5441719
Conc: 42.36 ug/ml



#12 N-OCTACOSANE

R.T.: 16.949 min
Delta R.T.: 0.004 min
Response: 5444361
Conc: 42.94 ug/ml