

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG092518\
 Data File : FG002397.D
 Signal(s) : FID1A.ch
 Acq On : 25 Sep 2018 18:52
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 26 02:34:03 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG083018.M
 Quant Title :
 QLast Update : Thu Aug 30 14:49:31 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...	14.418	5854071	46.401 ug/ml
Target Compounds			
2) N-DECANE	4.180	6884659	57.356 ug/ml
3) N-DODECANE	6.192	6990312	55.546 ug/ml
4) N-TETRADECANE	7.981	7024375	53.507 ug/ml
5) N-HEXADECANE	9.578	7015269	51.540 ug/ml
6) N-OCTADECANE	11.017	6981978	49.706 ug/ml
7) N-EICOSANE	12.325	6840705	48.151 ug/ml
8) N-DOCOSANE	13.521	6695030	46.910 ug/ml
10) N-TETRACOSANE	14.622	6550958	45.823 ug/ml
11) N-HEXACOSANE	15.642	6486573	45.179 ug/ml
12) N-OCTACOSANE	16.593	6475660	44.259 ug/ml

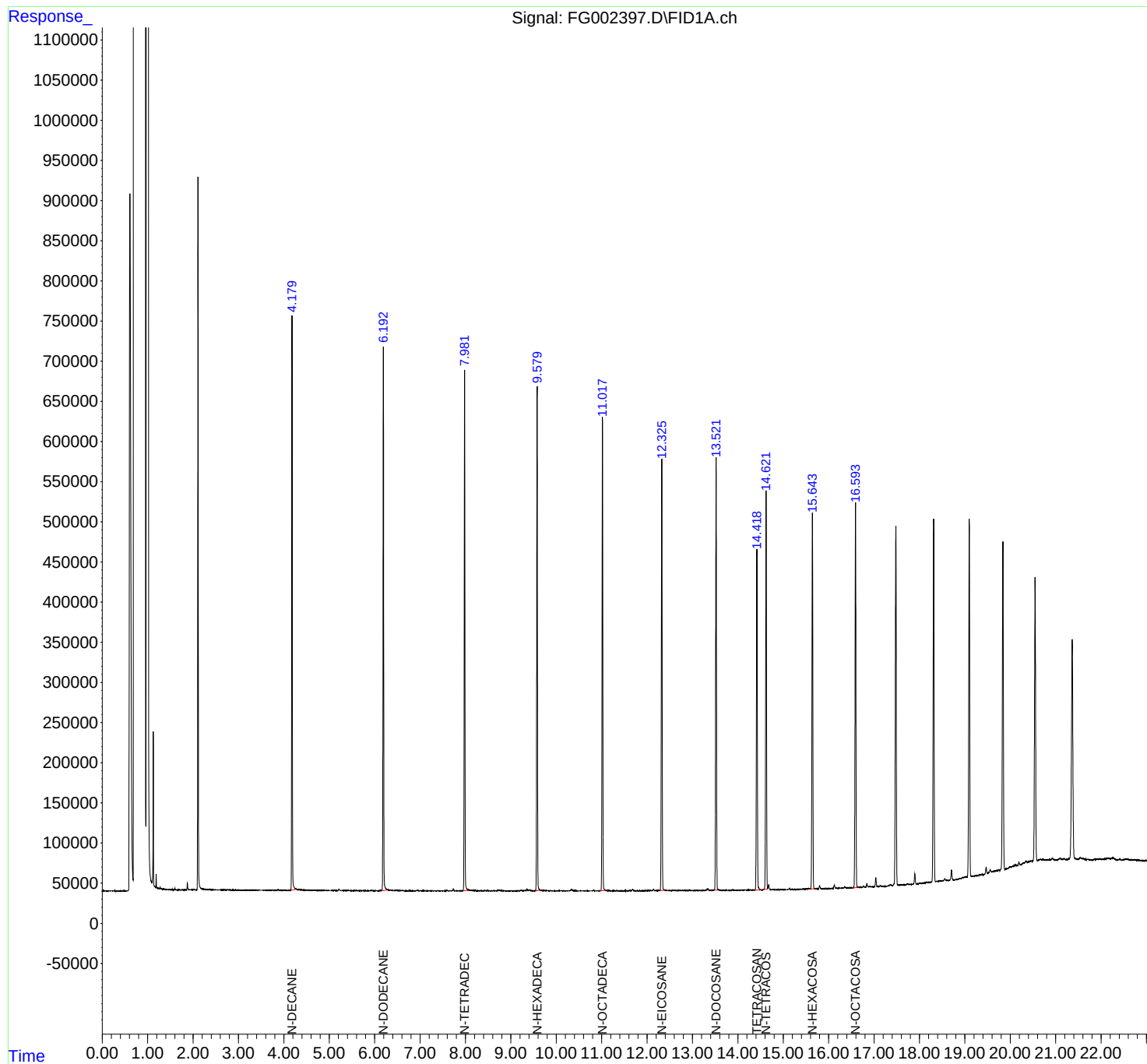
(f)=RT Delta > 1/2 Window

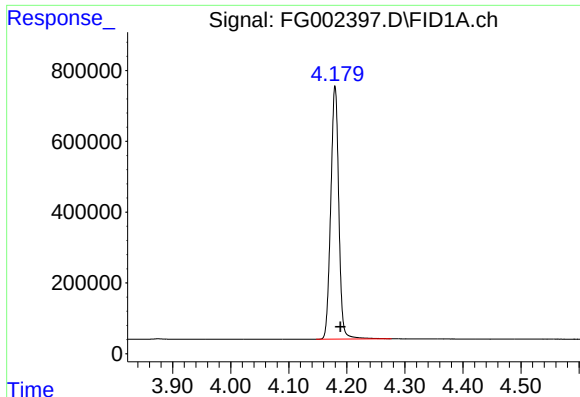
(m)=manual int.

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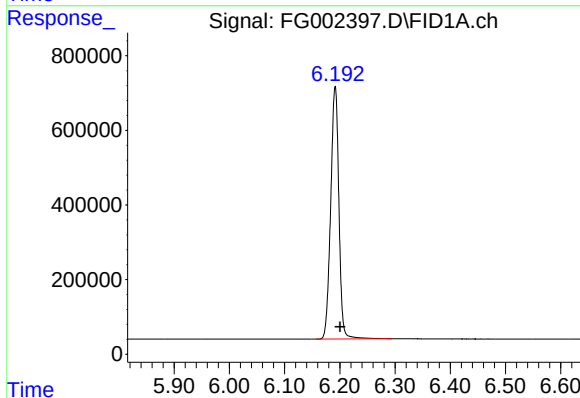
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





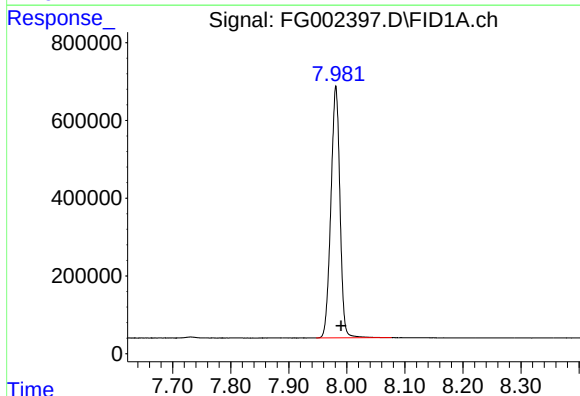
#2 N-DECANE

R.T.: 4.180 min
Delta R.T.: -0.009 min
Response: 6884659
Conc: 57.36 ug/ml



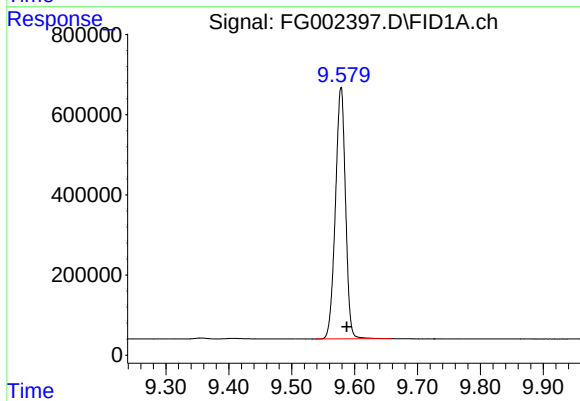
#3 N-DODECANE

R.T.: 6.192 min
Delta R.T.: -0.009 min
Response: 6990312
Conc: 55.55 ug/ml



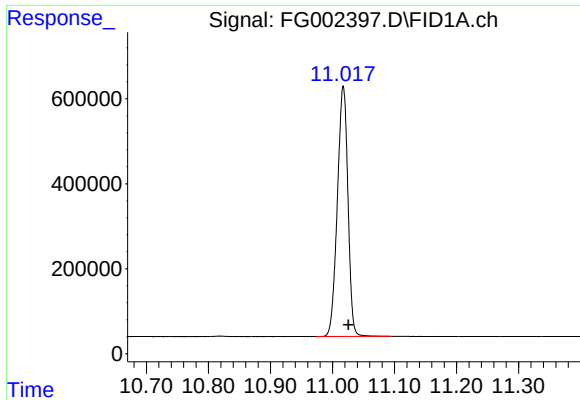
#4 N-TETRADECANE

R.T.: 7.981 min
Delta R.T.: -0.009 min
Response: 7024375
Conc: 53.51 ug/ml



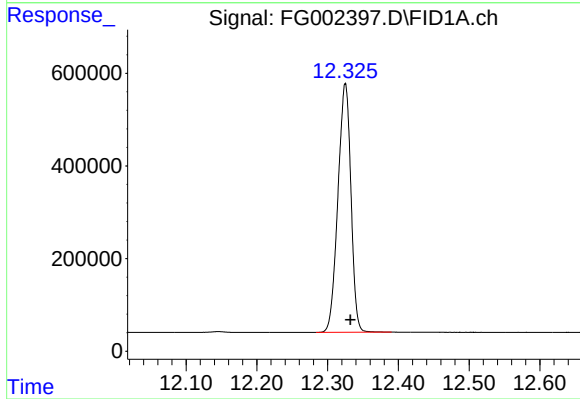
#5 N-HEXADECANE

R.T.: 9.578 min
Delta R.T.: -0.009 min
Response: 7015269
Conc: 51.54 ug/ml



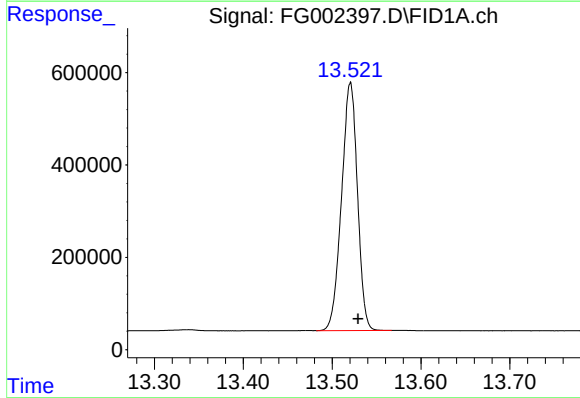
#6 N-OCTADECANE

R.T.: 11.017 min
Delta R.T.: -0.008 min
Response: 6981978
Conc: 49.71 ug/ml



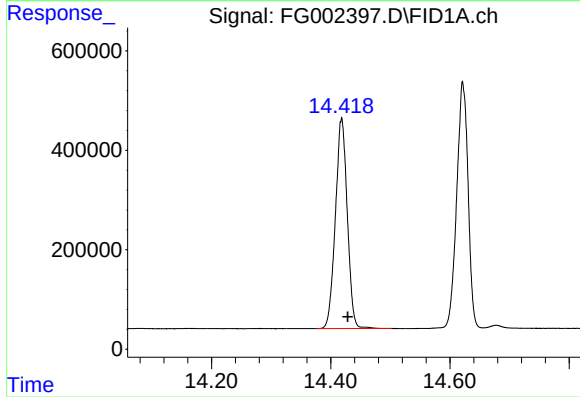
#7 N-EICOSANE

R.T.: 12.325 min
Delta R.T.: -0.007 min
Response: 6840705
Conc: 48.15 ug/ml



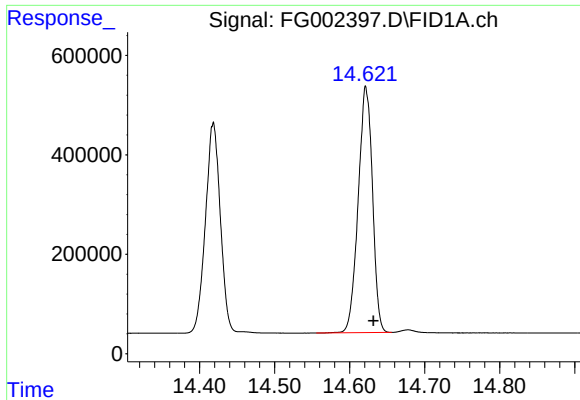
#8 N-DOCOSANE

R.T.: 13.521 min
Delta R.T.: -0.009 min
Response: 6695030
Conc: 46.91 ug/ml



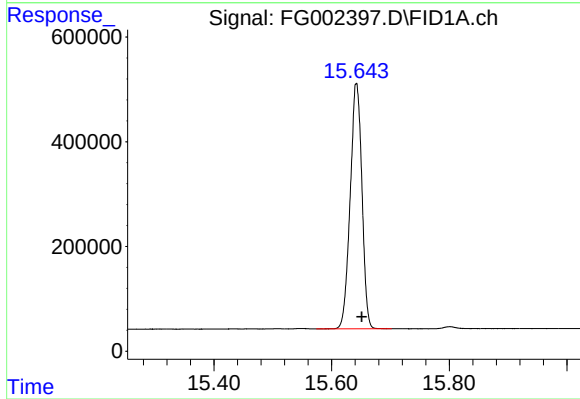
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.418 min
Delta R.T.: -0.010 min
Response: 5854071
Conc: 46.40 ug/ml



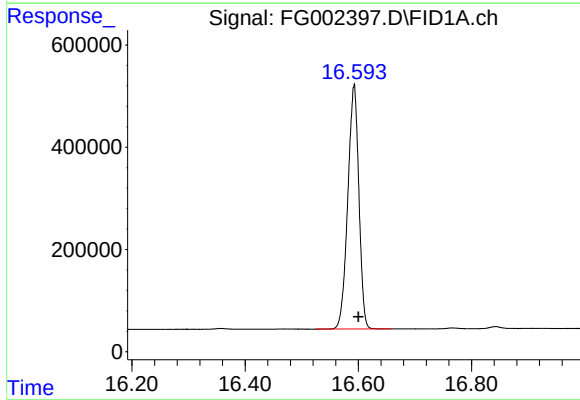
#10 N-TETRACOSANE

R.T.: 14.622 min
Delta R.T.: -0.010 min
Response: 6550958
Conc: 45.82 ug/ml



#11 N-HEXACOSANE

R.T.: 15.642 min
Delta R.T.: -0.009 min
Response: 6486573
Conc: 45.18 ug/ml



#12 N-OCTACOSANE

R.T.: 16.593 min
Delta R.T.: -0.008 min
Response: 6475660
Conc: 44.26 ug/ml