

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062119\
 Data File : FG005187.D
 Signal(s) : FID1A.ch
 Acq On : 21 Jun 2019 18:44
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Jun 21 23:46:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060719.M
 Quant Title :
 QLast Update : Mon Jun 10 08:32:25 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...	14.782	5457021	41.404 ug/ml
Target Compounds			
2) N-DECANE	4.479	7330312	50.640 ug/ml
3) N-DODECANE	6.510	7356466	49.505 ug/ml
4) N-TETRADECANE	8.313	7239497	48.285 ug/ml
5) N-HEXADECANE	9.919	7126413	46.847 ug/ml
6) N-OCTADECANE	11.366	6863800	45.406 ug/ml
7) N-EICOSANE	12.680	6683643	43.864 ug/ml
8) N-DOCOSANE	13.881	6385541	42.401 ug/ml
10) N-TETRACOSANE	14.987	6158194	41.386 ug/ml
11) N-HEXACOSANE	16.008	5936706	40.758 ug/ml
12) N-OCTACOSANE	16.959	5822003	40.931 ug/ml

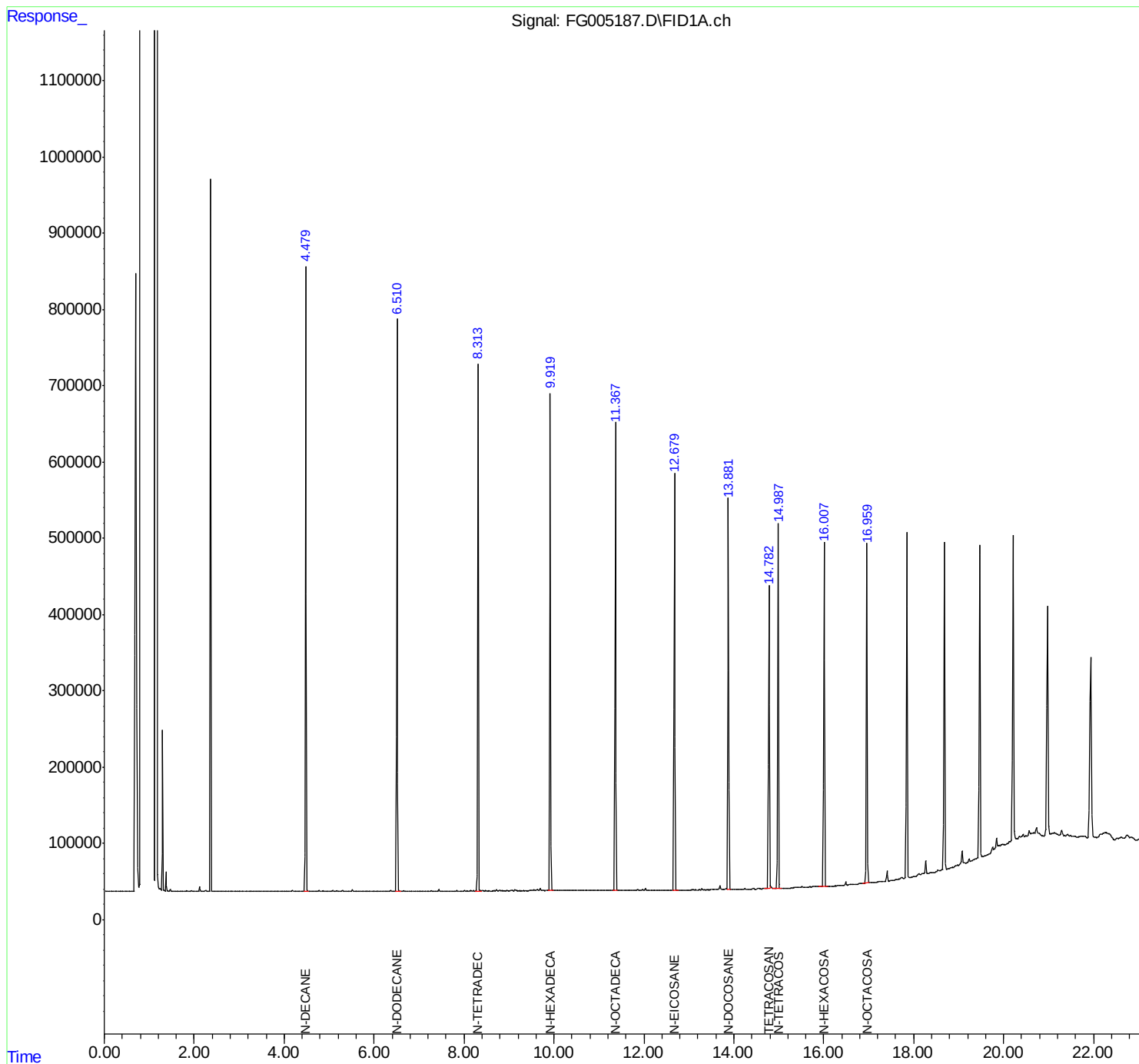
(f)=RT Delta > 1/2 Window

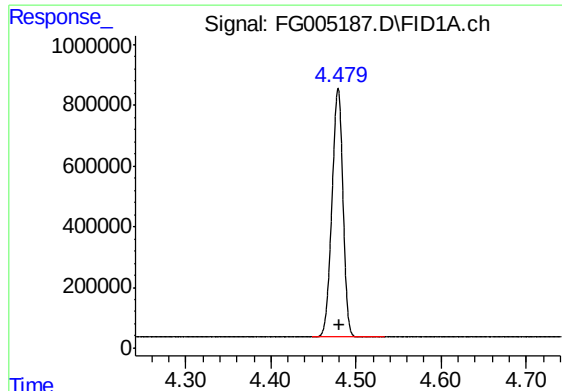
(m)=manual int.

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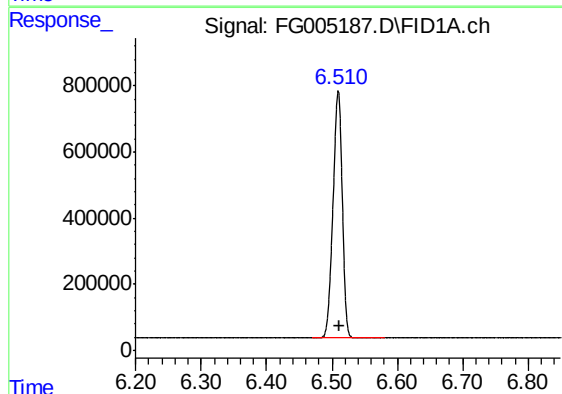
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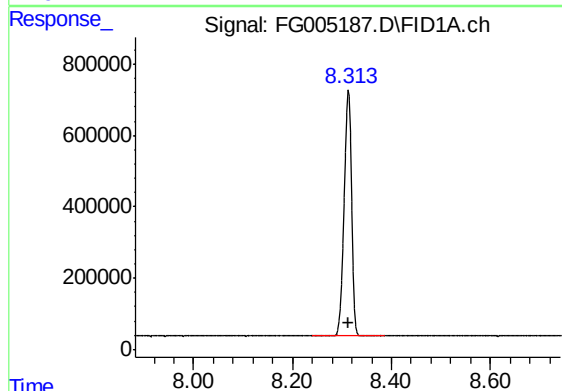
#2 N-DECANE

R.T.: 4.479 min
Delta R.T.: -0.001 min
Response: 7330312
Conc: 50.64 ug/ml



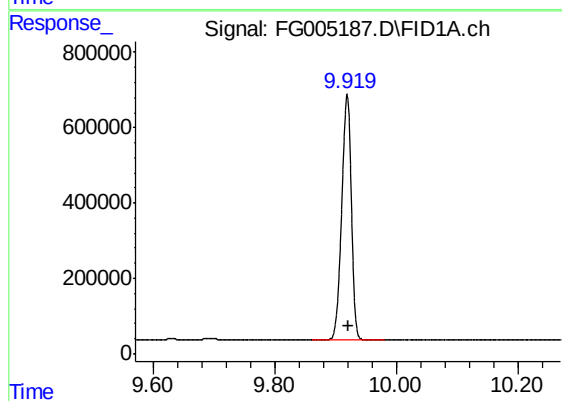
#3 N-DODECANE

R.T.: 6.510 min
Delta R.T.: -0.001 min
Response: 7356466
Conc: 49.50 ug/ml



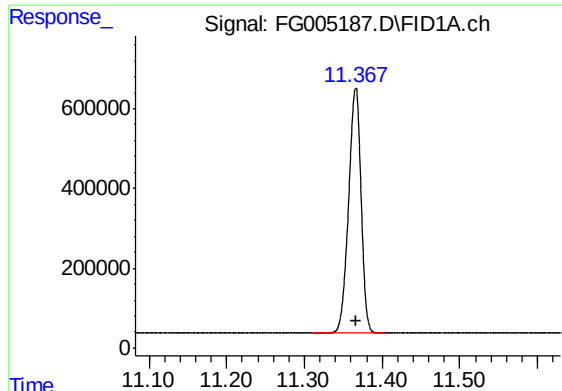
#4 N-TETRADECANE

R.T.: 8.313 min
Delta R.T.: 0.000 min
Response: 7239497
Conc: 48.29 ug/ml



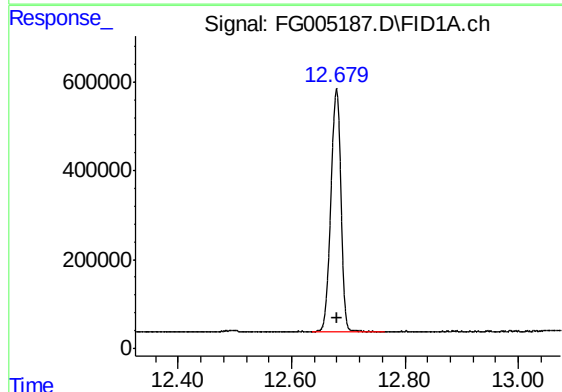
#5 N-HEXADECANE

R.T.: 9.919 min
Delta R.T.: -0.002 min
Response: 7126413
Conc: 46.85 ug/ml



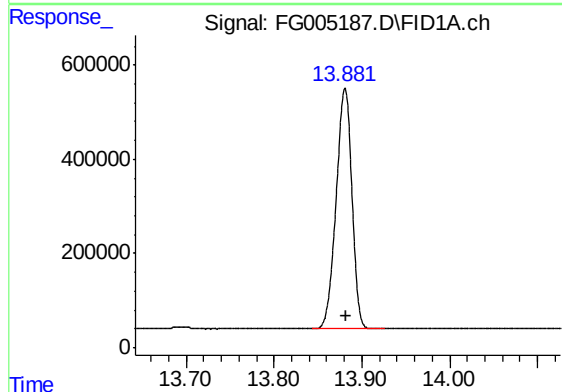
#6 N-OCTADECANE

R.T.: 11.366 min
Delta R.T.: -0.001 min
Response: 6863800
Conc: 45.41 ug/ml



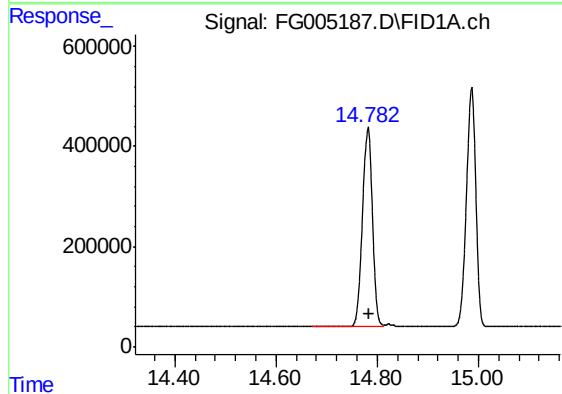
#7 N-EICOSANE

R.T.: 12.680 min
Delta R.T.: 0.000 min
Response: 6683643
Conc: 43.86 ug/ml



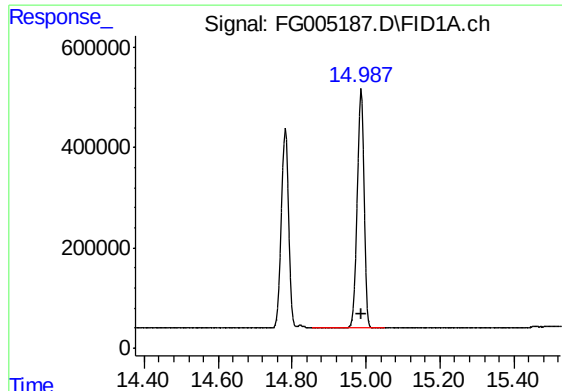
#8 N-DOCOSANE

R.T.: 13.881 min
Delta R.T.: -0.002 min
Response: 6385541
Conc: 42.40 ug/ml



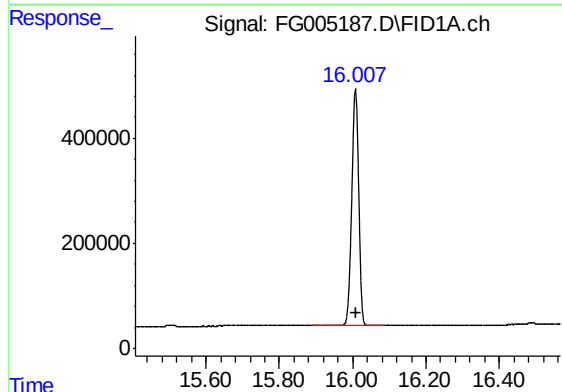
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.782 min
Delta R.T.: 0.000 min
Response: 5457021
Conc: 41.40 ug/ml



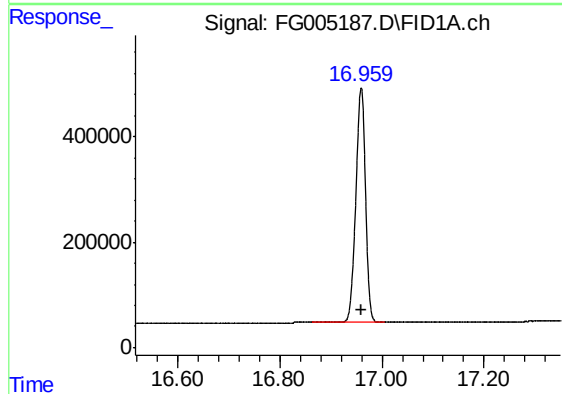
#10 N-TETRACOSANE

R.T.: 14.987 min
Delta R.T.: -0.001 min
Response: 6158194
Conc: 41.39 ug/ml



#11 N-HEXACOSANE

R.T.: 16.008 min
Delta R.T.: -0.003 min
Response: 5936706
Conc: 40.76 ug/ml



#12 N-OCTACOSANE

R.T.: 16.959 min
Delta R.T.: 0.000 min
Response: 5822003
Conc: 40.93 ug/ml