

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060319\
 Data File : FG005084.D
 Signal(s) : FID1A.ch
 Acq On : 03 Jun 2019 20:54
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Jun 04 00:58:44 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...	14.789	5645077	47.040 ug/ml
Target Compounds			
2) N-DECANE	4.484	7758468	54.891 ug/ml
3) N-DODECANE	6.516	7608054	53.030 ug/ml
4) N-TETRADECANE	8.319	7321094	51.016 ug/ml
5) N-HEXADECANE	9.926	7123958	49.319 ug/ml
6) N-OCTADECANE	11.373	6835618	47.944 ug/ml
7) N-EICOSANE	12.687	6681474	47.144 ug/ml
8) N-DOCOSANE	13.888	6500287	46.904 ug/ml
10) N-TETRACOSANE	14.994	6505779	48.022 ug/ml
11) N-HEXACOSANE	16.015	6360440	48.436 ug/ml
12) N-OCTACOSANE	16.967	6468035	50.881 ug/ml

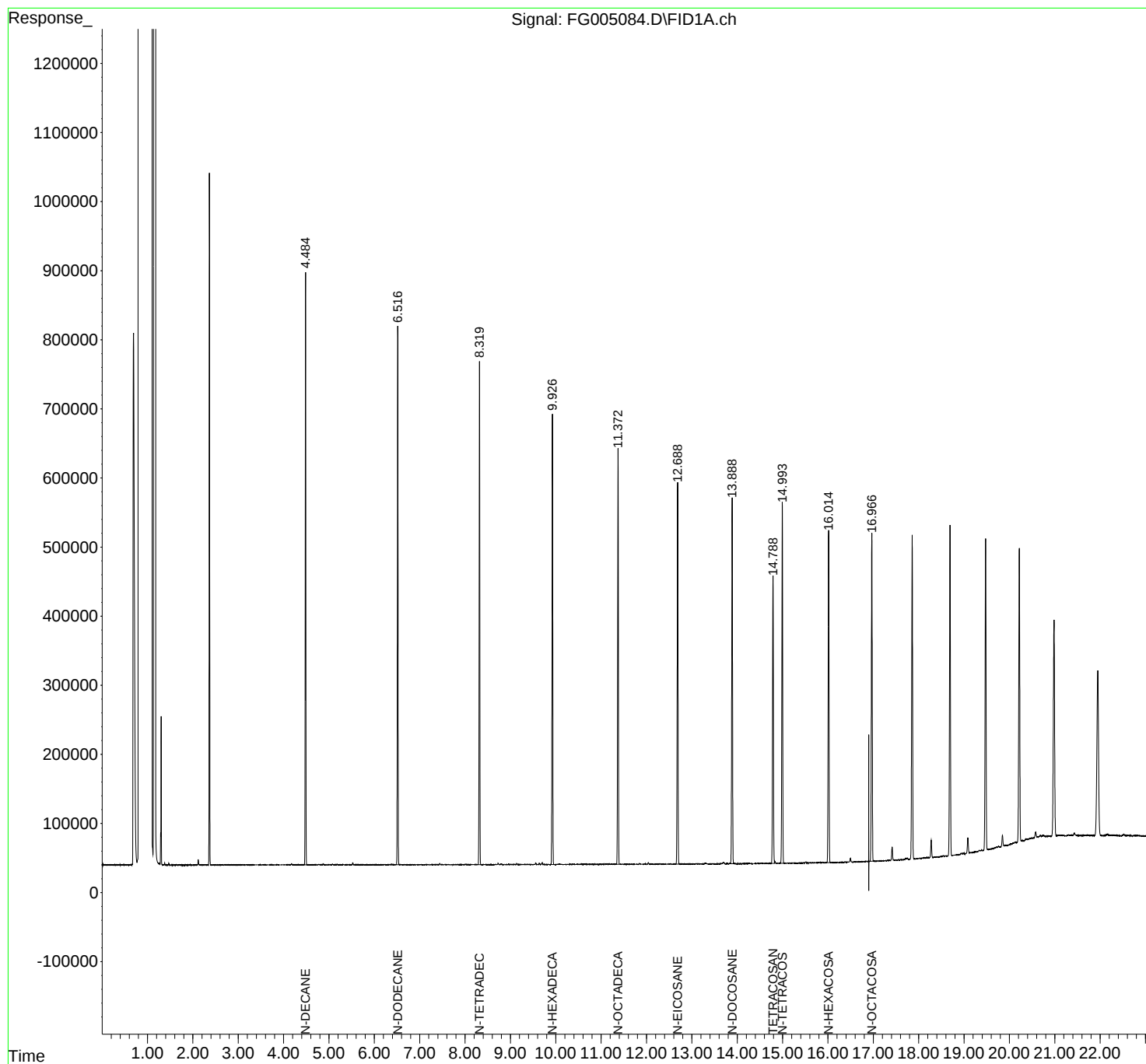
(f)=RT Delta > 1/2 Window

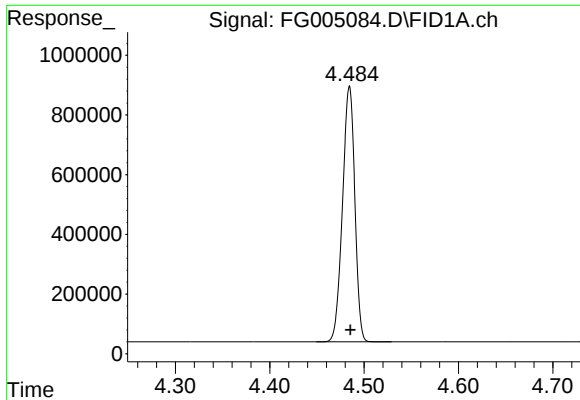
(m)=manual int.

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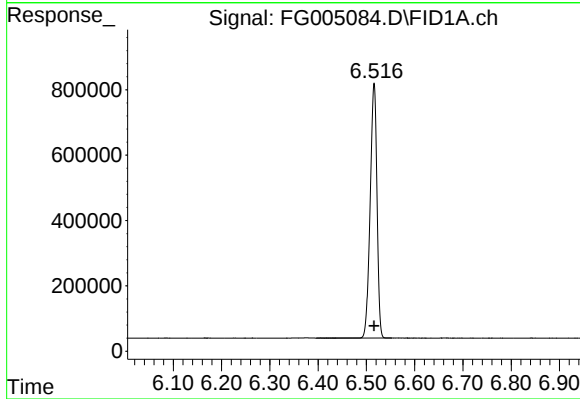
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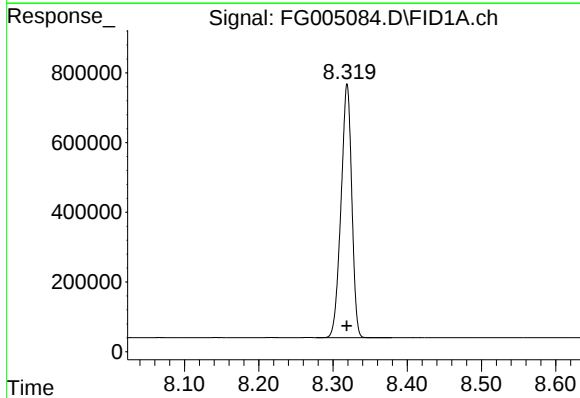
#2 N-DECANE

R.T.: 4.484 min
Delta R.T.: 0.000 min
Response: 7758468
Conc: 54.89 ug/ml



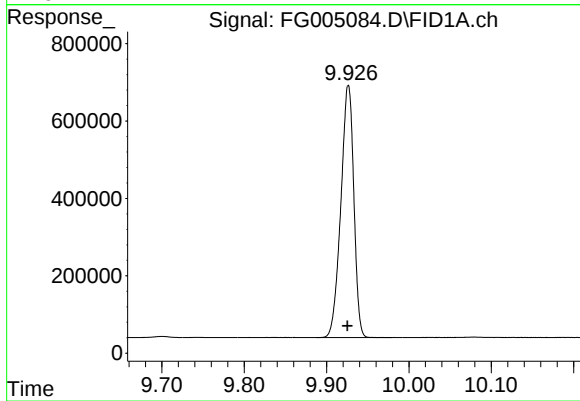
#3 N-DODECANE

R.T.: 6.516 min
Delta R.T.: 0.000 min
Response: 7608054
Conc: 53.03 ug/ml



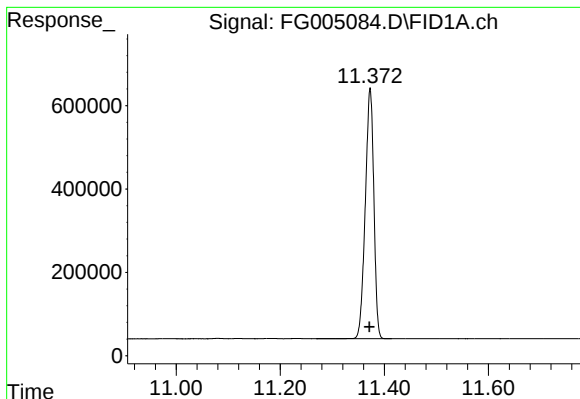
#4 N-TETRADECANE

R.T.: 8.319 min
Delta R.T.: 0.000 min
Response: 7321094
Conc: 51.02 ug/ml



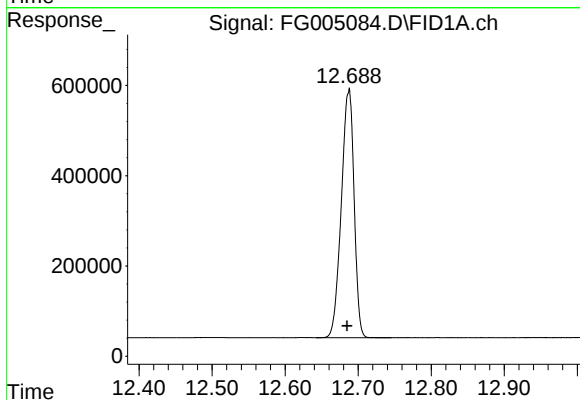
#5 N-HEXADECANE

R.T.: 9.926 min
Delta R.T.: 0.001 min
Response: 7123958
Conc: 49.32 ug/ml



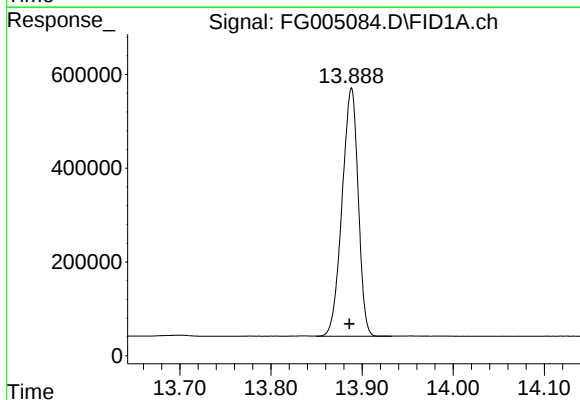
#6 N-OCTADECANE

R.T.: 11.373 min
Delta R.T.: 0.001 min
Response: 6835618
Conc: 47.94 ug/ml



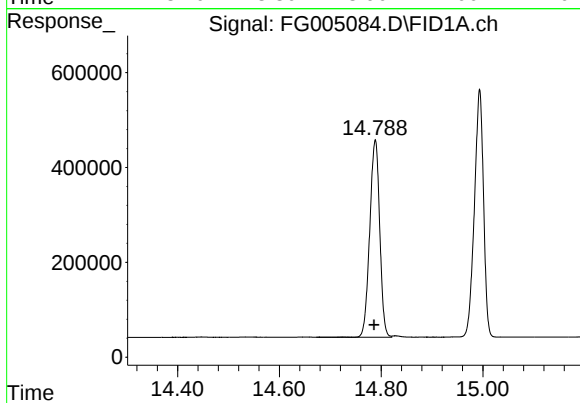
#7 N-EICOSANE

R.T.: 12.687 min
Delta R.T.: 0.003 min
Response: 6681474
Conc: 47.14 ug/ml



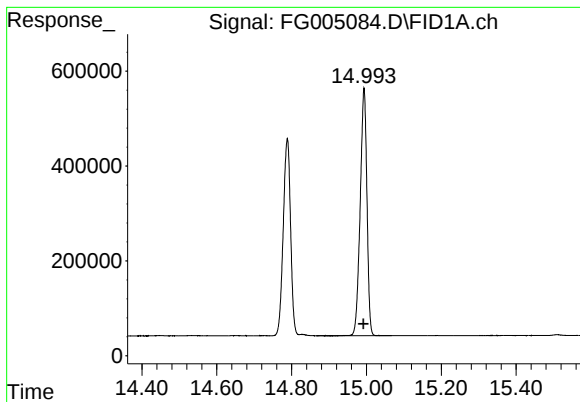
#8 N-DOCOSANE

R.T.: 13.888 min
Delta R.T.: 0.002 min
Response: 6500287
Conc: 46.90 ug/ml



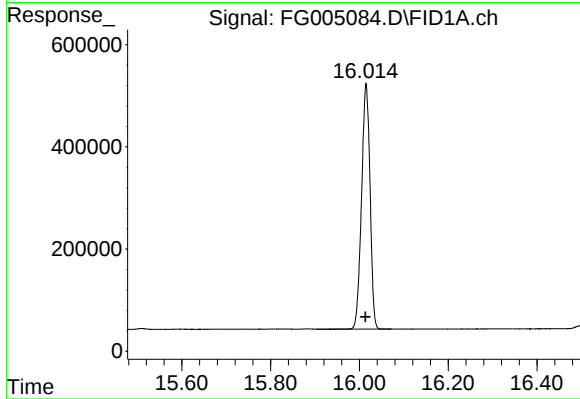
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.789 min
Delta R.T.: 0.003 min
Response: 5645077
Conc: 47.04 ug/ml



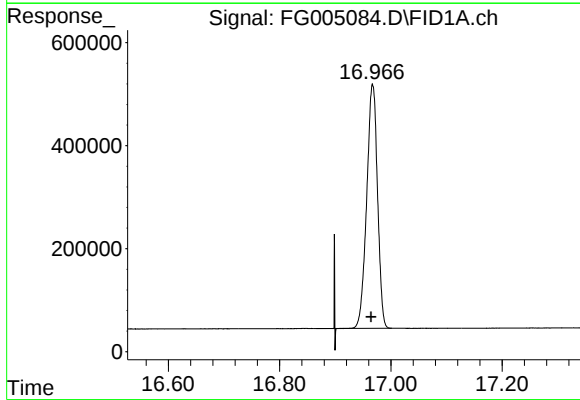
#10 N-TETRACOSANE

R.T.: 14.994 min
Delta R.T.: 0.001 min
Response: 6505779
Conc: 48.02 ug/ml



#11 N-HEXACOSANE

R.T.: 16.015 min
Delta R.T.: 0.001 min
Response: 6360440
Conc: 48.44 ug/ml



#12 N-OCTACOSANE

R.T.: 16.967 min
Delta R.T.: 0.003 min
Response: 6468035
Conc: 50.88 ug/ml