

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062119\
 Data File : FG005173.D
 Signal(s) : FID1A.ch
 Acq On : 21 Jun 2019 11:15
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Jun 21 23:03:48 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...	14.778	6917707	52.487 ug/ml
Target Compounds			
2) N-DECANE	4.477	8887337	61.396 ug/ml
3) N-DODECANE	6.507	8958292	60.284 ug/ml
4) N-TETRADECANE	8.310	8833481	58.917 ug/ml
5) N-HEXADECANE	9.917	8761042	57.593 ug/ml
6) N-OCTADECANE	11.363	8509811	56.295 ug/ml
7) N-EICOSANE	12.676	8363356	54.887 ug/ml
8) N-DOCOSANE	13.877	8064314	53.548 ug/ml
10) N-TETRACOSANE	14.984	7776766	52.264 ug/ml
11) N-HEXACOSANE	16.006	7464875	51.249 ug/ml
12) N-OCTACOSANE	16.957	7200019	50.619 ug/ml

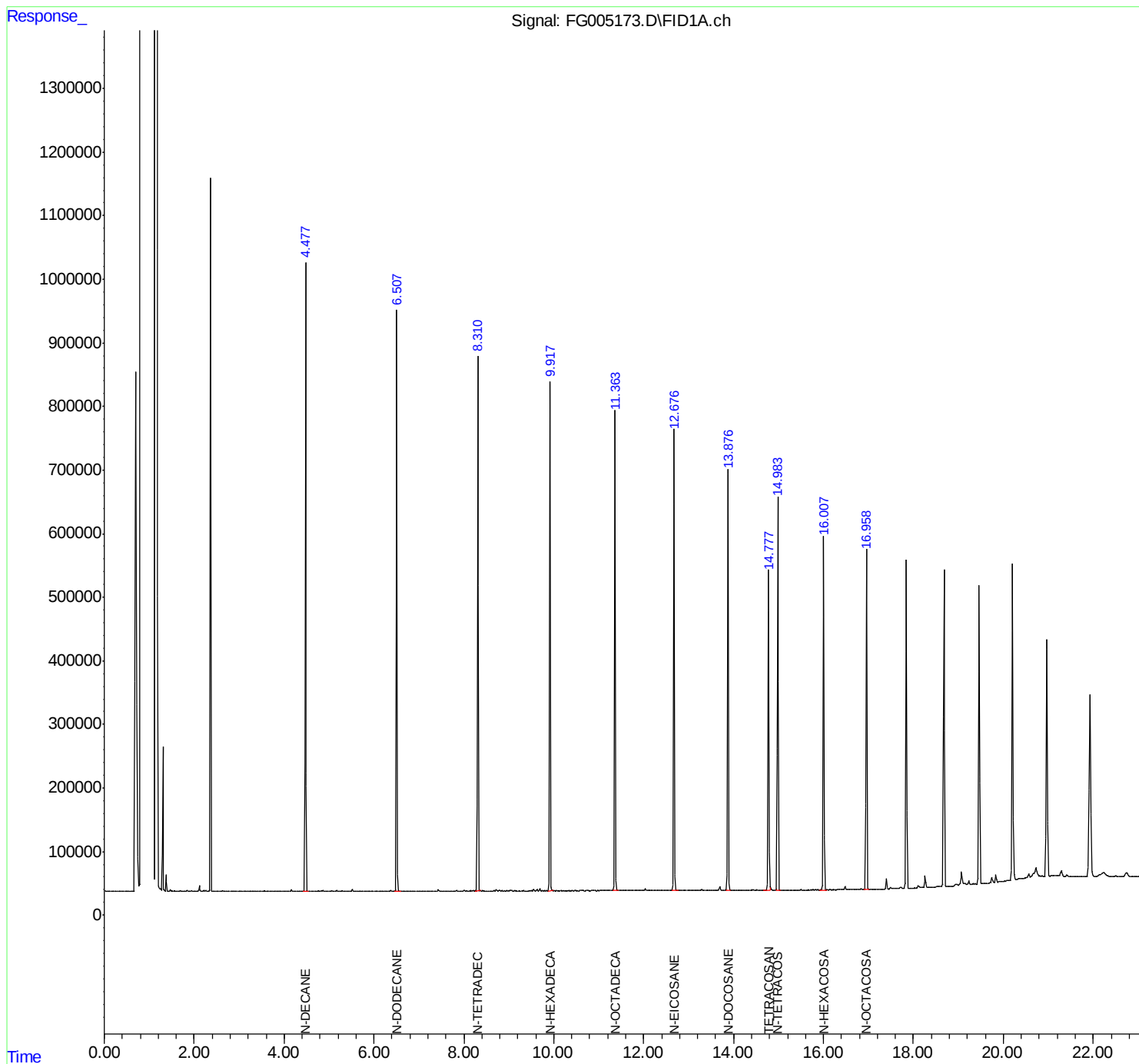
(f)=RT Delta > 1/2 Window

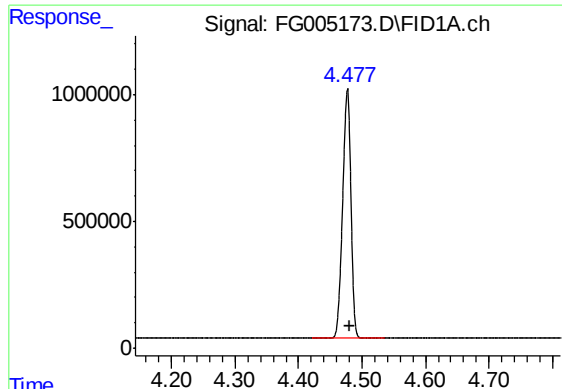
(m)=manual int.

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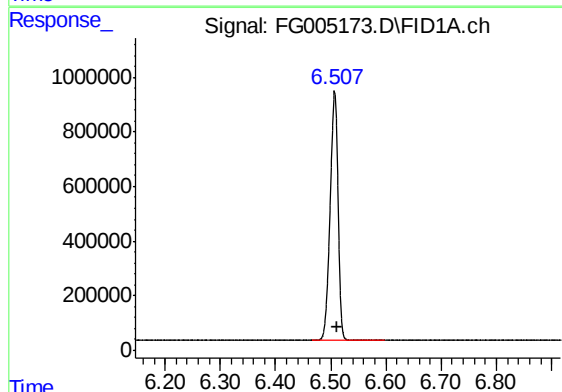
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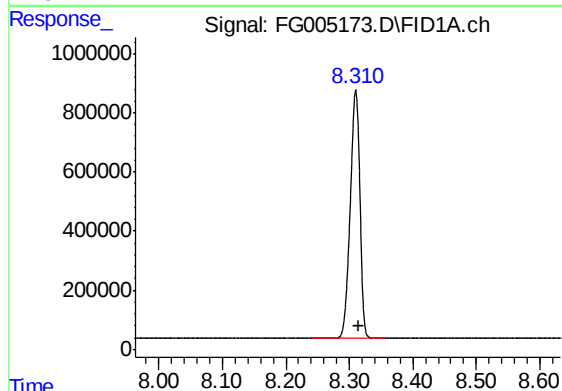
#2 N-DECANE

R.T.: 4.477 min
Delta R.T.: -0.003 min
Response: 8887337
Conc: 61.40 ug/ml



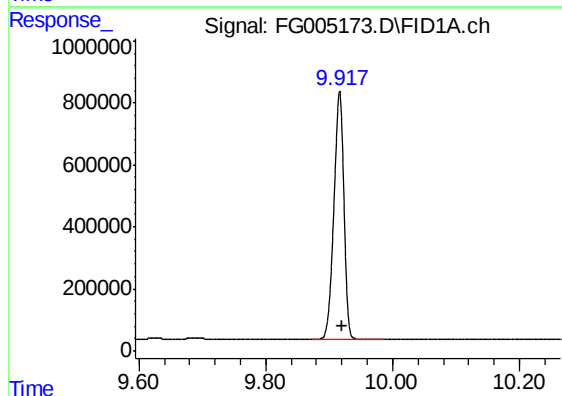
#3 N-DODECANE

R.T.: 6.507 min
Delta R.T.: -0.004 min
Response: 8958292
Conc: 60.28 ug/ml



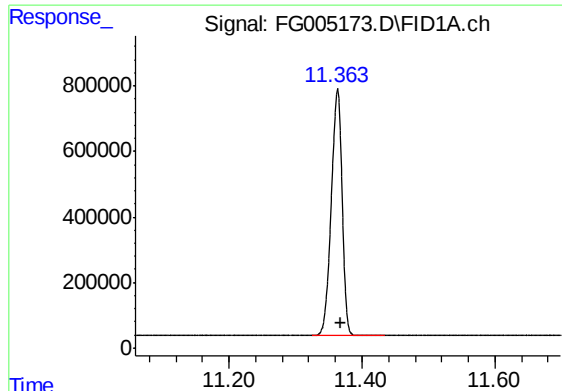
#4 N-TETRADECANE

R.T.: 8.310 min
Delta R.T.: -0.004 min
Response: 8833481
Conc: 58.92 ug/ml



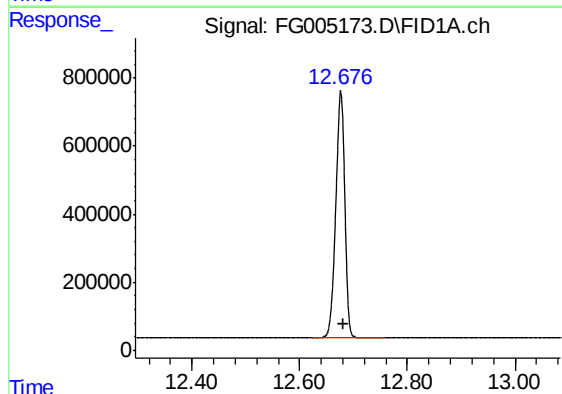
#5 N-HEXADECANE

R.T.: 9.917 min
Delta R.T.: -0.004 min
Response: 8761042
Conc: 57.59 ug/ml



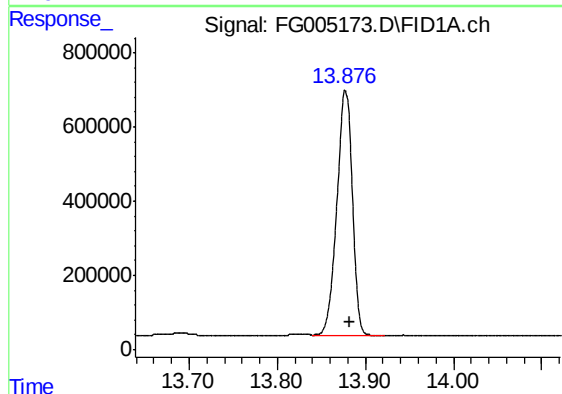
#6 N-OCTADECANE

R.T.: 11.363 min
Delta R.T.: -0.004 min
Response: 8509811
Conc: 56.29 ug/ml



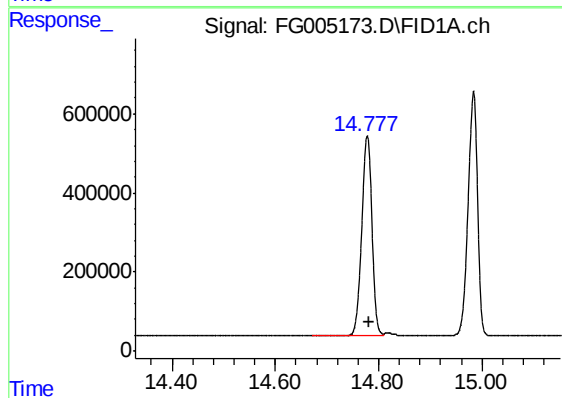
#7 N-EICOSANE

R.T.: 12.676 min
Delta R.T.: -0.004 min
Response: 8363356
Conc: 54.89 ug/ml



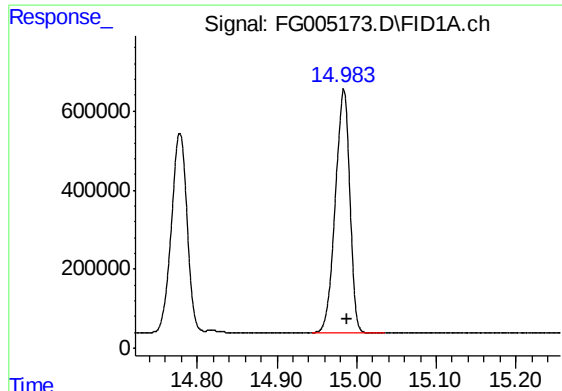
#8 N-DOCOSANE

R.T.: 13.877 min
Delta R.T.: -0.005 min
Response: 8064314
Conc: 53.55 ug/ml



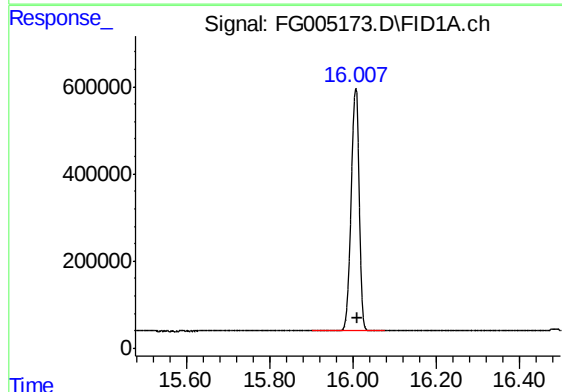
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.778 min
Delta R.T.: -0.004 min
Response: 6917707
Conc: 52.49 ug/ml



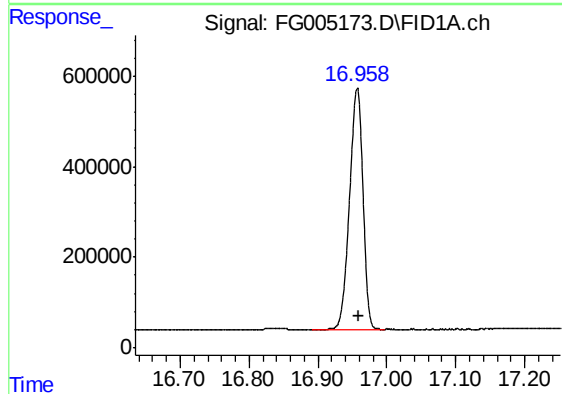
#10 N-TETRACOSANE

R.T.: 14.984 min
Delta R.T.: -0.004 min
Response: 7776766
Conc: 52.26 ug/ml



#11 N-HEXACOSANE

R.T.: 16.006 min
Delta R.T.: -0.004 min
Response: 7464875
Conc: 51.25 ug/ml



#12 N-OCTACOSANE

R.T.: 16.957 min
Delta R.T.: -0.003 min
Response: 7200019
Conc: 50.62 ug/ml