

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080422\
 Data File : FG010306.D
 Signal(s) : FID1A.ch
 Acq On : 04 Aug 2022 22:07
 Operator : YP\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 05 05:57:13 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG072822.M
 Quant Title :
 QLast Update : Thu Jul 28 15:10:44 2022
 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...	14.801	6646172	52.319 ug/ml
Target Compounds			
2) N-DECANE	4.328	7295304	54.313 ug/ml
3) N-DODECANE	6.508	7463259	54.297 ug/ml
4) N-TETRADECANE	8.338	7567847	54.020 ug/ml
5) N-HEXADECANE	9.945	7732254	53.472 ug/ml
6) N-OCTADECANE	11.389	7824687	53.044 ug/ml
7) N-EICOSANE	12.700	7787484	52.585 ug/ml
8) N-DOCOSANE	13.901	7567809	52.212 ug/ml
10) N-TETRACOSANE	15.005	7482319	51.871 ug/ml
11) N-HEXACOSANE	16.027	7287898	51.562 ug/ml
12) N-OCTACOSANE	16.977	7146702	51.758 ug/ml

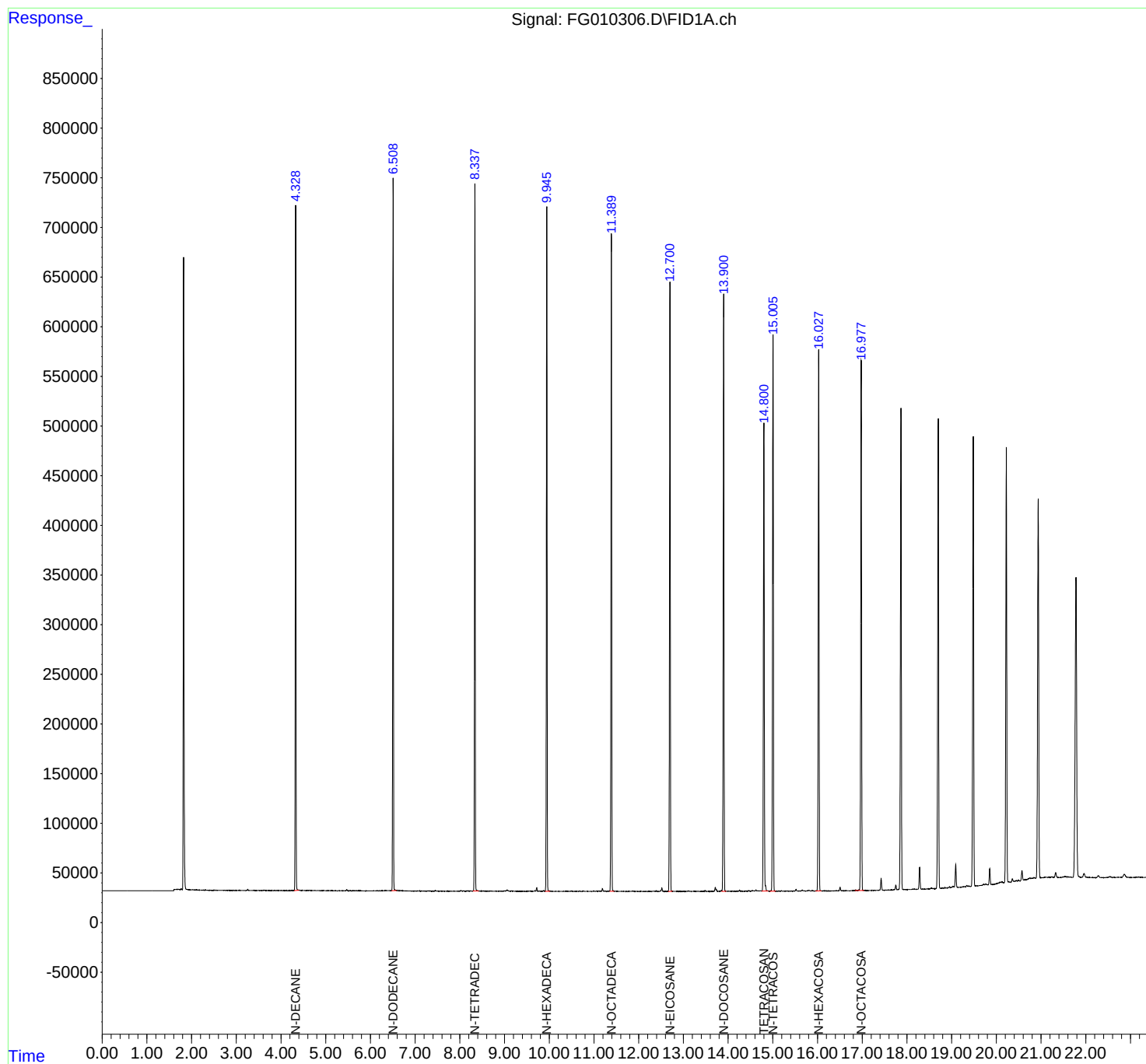
(f)=RT Delta > 1/2 Window

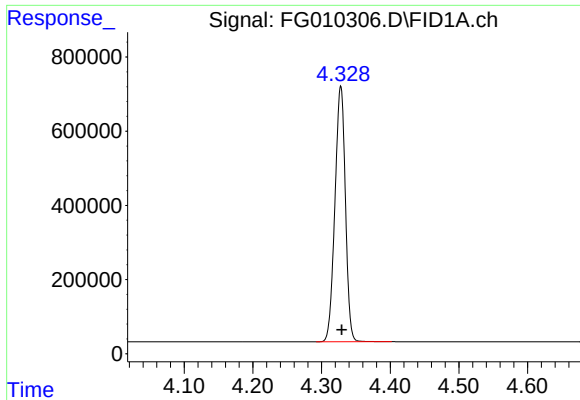
(m)=manual int.

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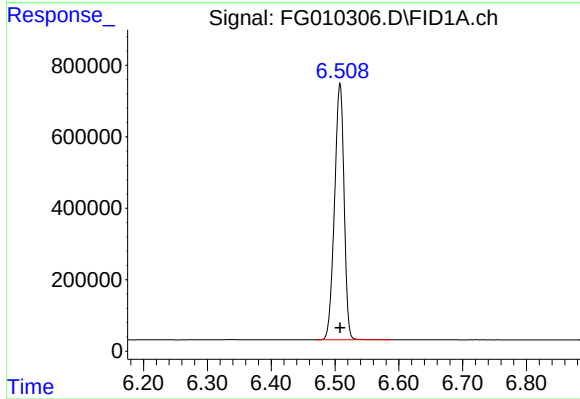
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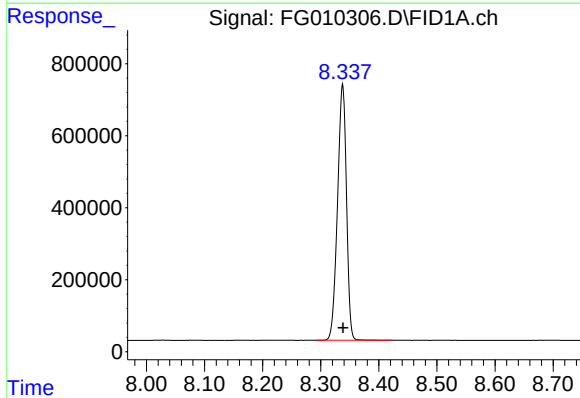
#2 N-DECANE

R.T.: 4.328 min
Delta R.T.: -0.001 min
Response: 7295304
Conc: 54.31 ug/ml



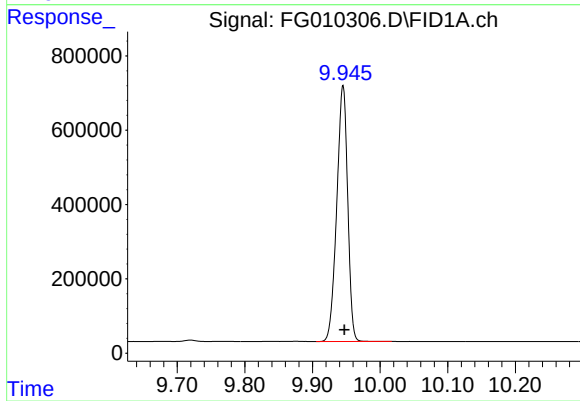
#3 N-DODECANE

R.T.: 6.508 min
Delta R.T.: 0.000 min
Response: 7463259
Conc: 54.30 ug/ml



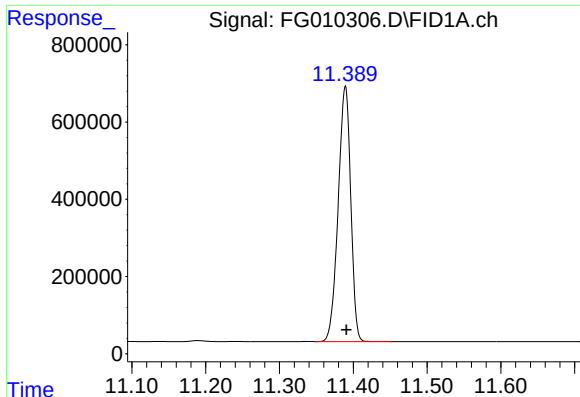
#4 N-TETRADECANE

R.T.: 8.338 min
Delta R.T.: 0.000 min
Response: 7567847
Conc: 54.02 ug/ml



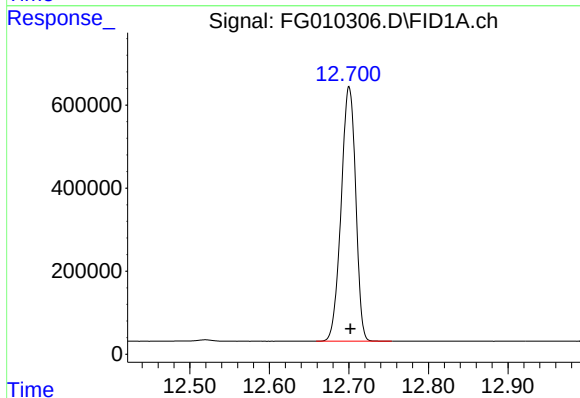
#5 N-HEXADECANE

R.T.: 9.945 min
Delta R.T.: -0.002 min
Response: 7732254
Conc: 53.47 ug/ml



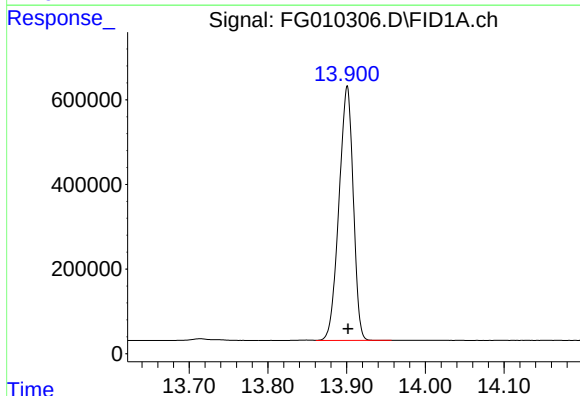
#6 N-OCTADECANE

R.T.: 11.389 min
Delta R.T.: -0.001 min
Response: 7824687
Conc: 53.04 ug/ml



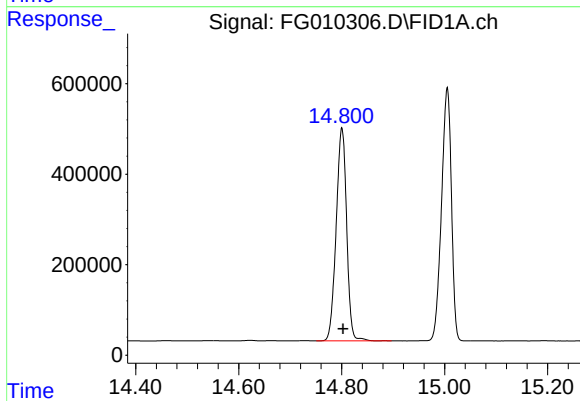
#7 N-EICOSANE

R.T.: 12.700 min
Delta R.T.: -0.002 min
Response: 7787484
Conc: 52.58 ug/ml



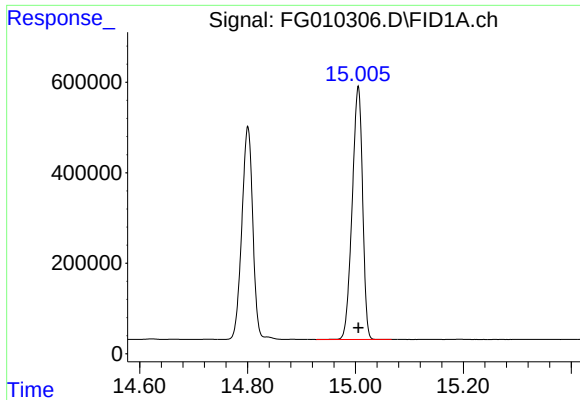
#8 N-DOCOSANE

R.T.: 13.901 min
Delta R.T.: -0.001 min
Response: 7567809
Conc: 52.21 ug/ml



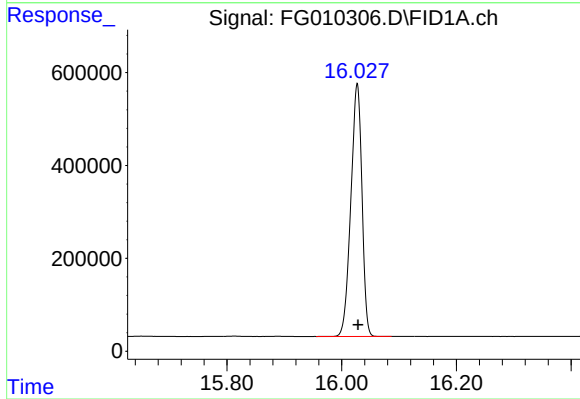
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.801 min
Delta R.T.: -0.002 min
Response: 6646172
Conc: 52.32 ug/ml



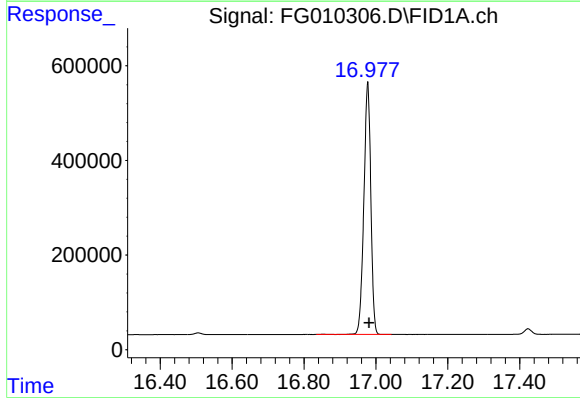
#10 N-TETRACOSANE

R.T.: 15.005 min
Delta R.T.: 0.000 min
Response: 7482319
Conc: 51.87 ug/ml



#11 N-HEXACOSANE

R.T.: 16.027 min
Delta R.T.: -0.002 min
Response: 7287898
Conc: 51.56 ug/ml



#12 N-OCTACOSANE

R.T.: 16.977 min
Delta R.T.: -0.003 min
Response: 7146702
Conc: 51.76 ug/ml