

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080322\
 Data File : FG010283.D
 Signal(s) : FID1A.ch
 Acq On : 03 Aug 2022 21:28
 Operator : YP\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 03 21:47:53 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...	14.804	6078351	47.849 ug/ml
Target Compounds			
2) N-DECANE	4.329	6797604	50.607 ug/ml
3) N-DODECANE	6.510	6947000	50.541 ug/ml
4) N-TETRADECANE	8.339	7025086	50.146 ug/ml
5) N-HEXADECANE	9.947	7166653	49.561 ug/ml
6) N-OCTADECANE	11.391	7224742	48.977 ug/ml
7) N-EICOSANE	12.702	7165417	48.384 ug/ml
8) N-DOCOSANE	13.902	6943696	47.906 ug/ml
10) N-TETRACOSANE	15.007	6854502	47.519 ug/ml
11) N-HEXACOSANE	16.030	6666594	47.166 ug/ml
12) N-OCTACOSANE	16.980	6531489	47.303 ug/ml

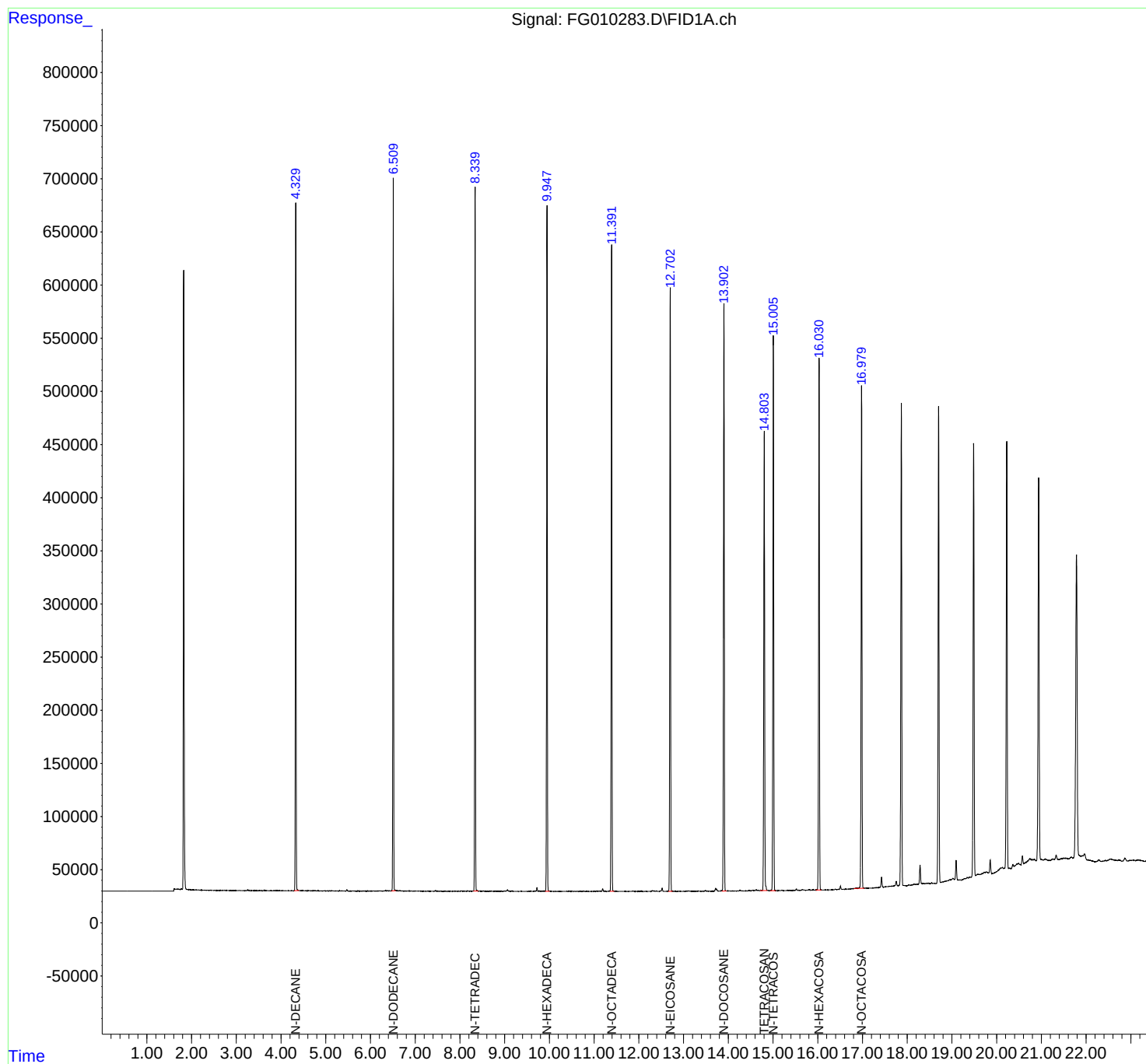
(f)=RT Delta > 1/2 Window

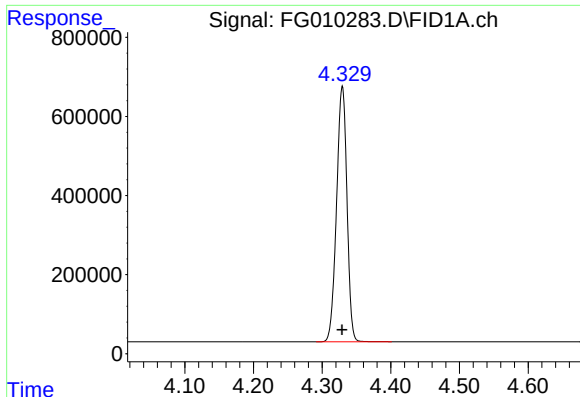
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080322\
Data File : FG010283.D
Signal(s) : FID1A.ch
Acq On : 03 Aug 2022 21:28
Operator : YP\AJ
Sample : 50 PPM TRPH STD
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 03 21:47:53 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

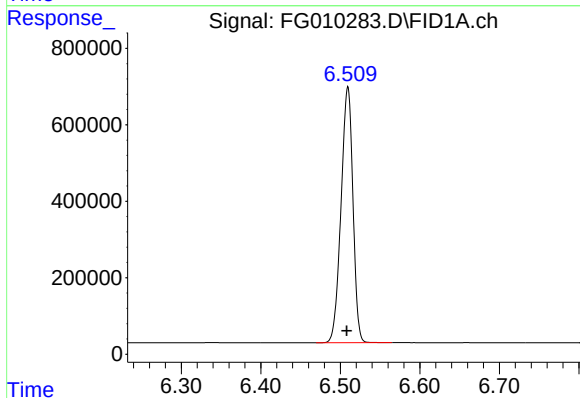
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





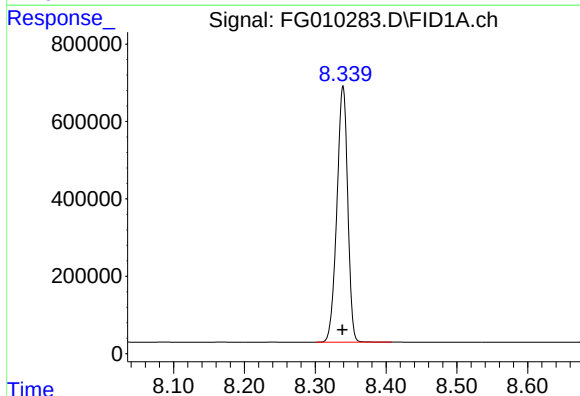
#2 N-DECANE

R.T.: 4.329 min
Delta R.T.: 0.000 min
Response: 6797604
Conc: 50.61 ug/ml



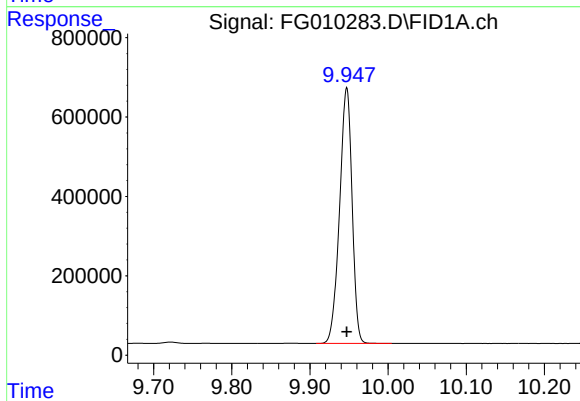
#3 N-DODECANE

R.T.: 6.510 min
Delta R.T.: 0.001 min
Response: 6947000
Conc: 50.54 ug/ml



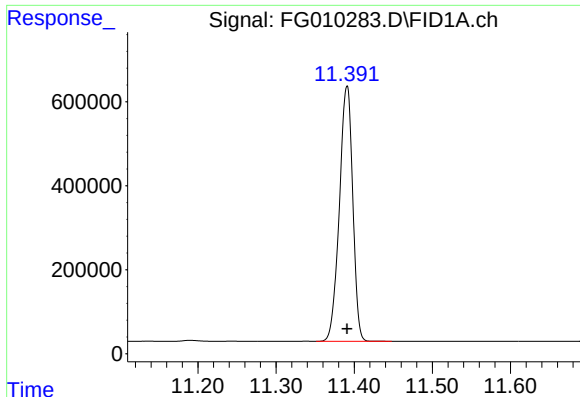
#4 N-TETRADECANE

R.T.: 8.339 min
Delta R.T.: 0.000 min
Response: 7025086
Conc: 50.15 ug/ml



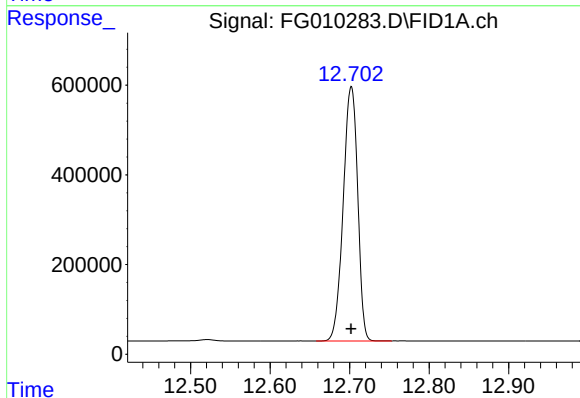
#5 N-HEXADECANE

R.T.: 9.947 min
Delta R.T.: 0.000 min
Response: 7166653
Conc: 49.56 ug/ml



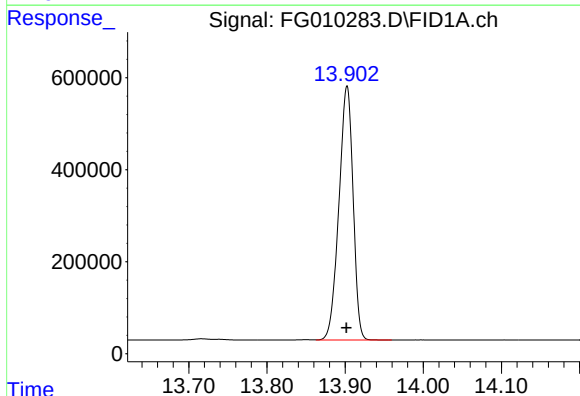
#6 N-OCTADECANE

R.T.: 11.391 min
Delta R.T.: 0.000 min
Response: 7224742
Conc: 48.98 ug/ml



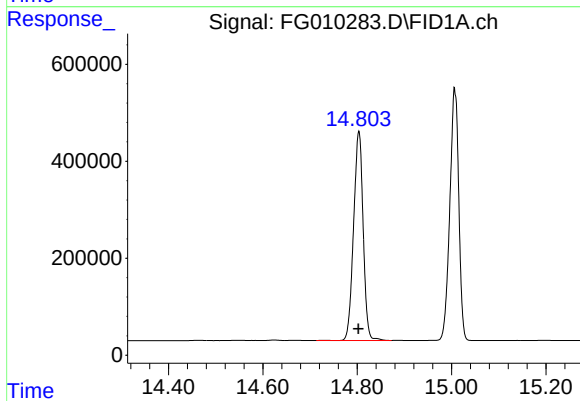
#7 N-EICOSANE

R.T.: 12.702 min
Delta R.T.: 0.000 min
Response: 7165417
Conc: 48.38 ug/ml



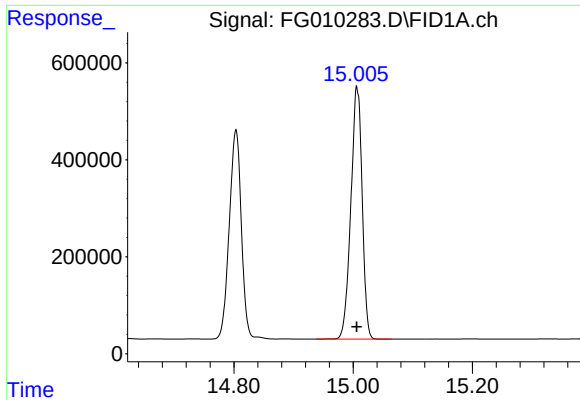
#8 N-DOCOSANE

R.T.: 13.902 min
Delta R.T.: 0.000 min
Response: 6943696
Conc: 47.91 ug/ml



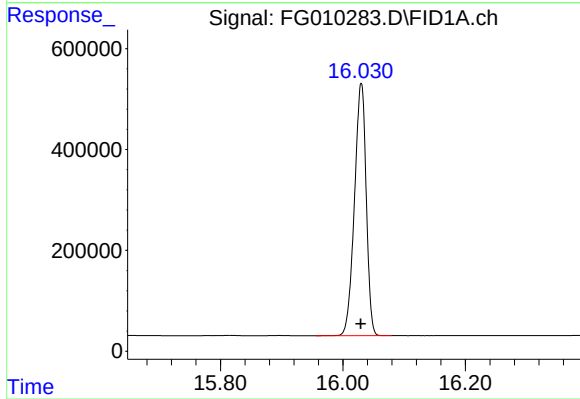
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.804 min
Delta R.T.: 0.000 min
Response: 6078351
Conc: 47.85 ug/ml



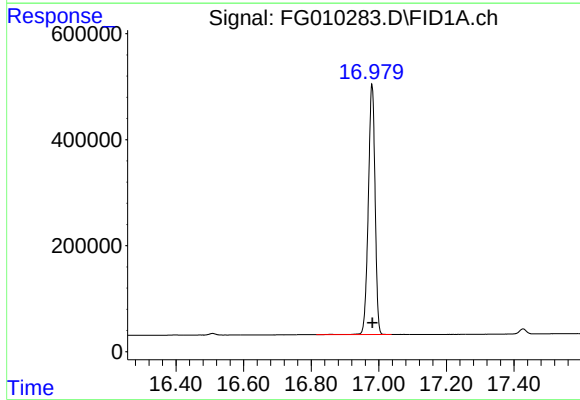
#10 N-TETRACOSANE

R.T.: 15.007 min
Delta R.T.: 0.000 min
Response: 6854502
Conc: 47.52 ug/ml



#11 N-HEXACOSANE

R.T.: 16.030 min
Delta R.T.: 0.001 min
Response: 6666594
Conc: 47.17 ug/ml



#12 N-OCTACOSANE

R.T.: 16.980 min
Delta R.T.: 0.000 min
Response: 6531489
Conc: 47.30 ug/ml