

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG092222\
 Data File : FG010645.D
 Signal(s) : FID1A.ch
 Acq On : 22 Sep 2022 15:35
 Operator : YP\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 23 04:22:33 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG082622.M
 Quant Title :
 QLast Update : Fri Aug 26 23:48:05 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...	14.784	6140999	50.178 ug/ml
Target Compounds			
2) N-DECANE	4.308	7295214	56.915 ug/ml
3) N-DODECANE	6.490	7422756	56.400 ug/ml
4) N-TETRADECANE	8.320	7452125	55.058 ug/ml
5) N-HEXADECANE	9.928	7550515	53.885 ug/ml
6) N-OCTADECANE	11.372	7545506	52.849 ug/ml
7) N-EICOSANE	12.683	7416238	51.941 ug/ml
8) N-DOCOSANE	13.884	7122075	51.108 ug/ml
10) N-TETRACOSANE	14.988	6964584	50.264 ug/ml
11) N-HEXACOSANE	16.010	6737055	49.661 ug/ml
12) N-OCTACOSANE	16.962	6672019	50.452 ug/ml

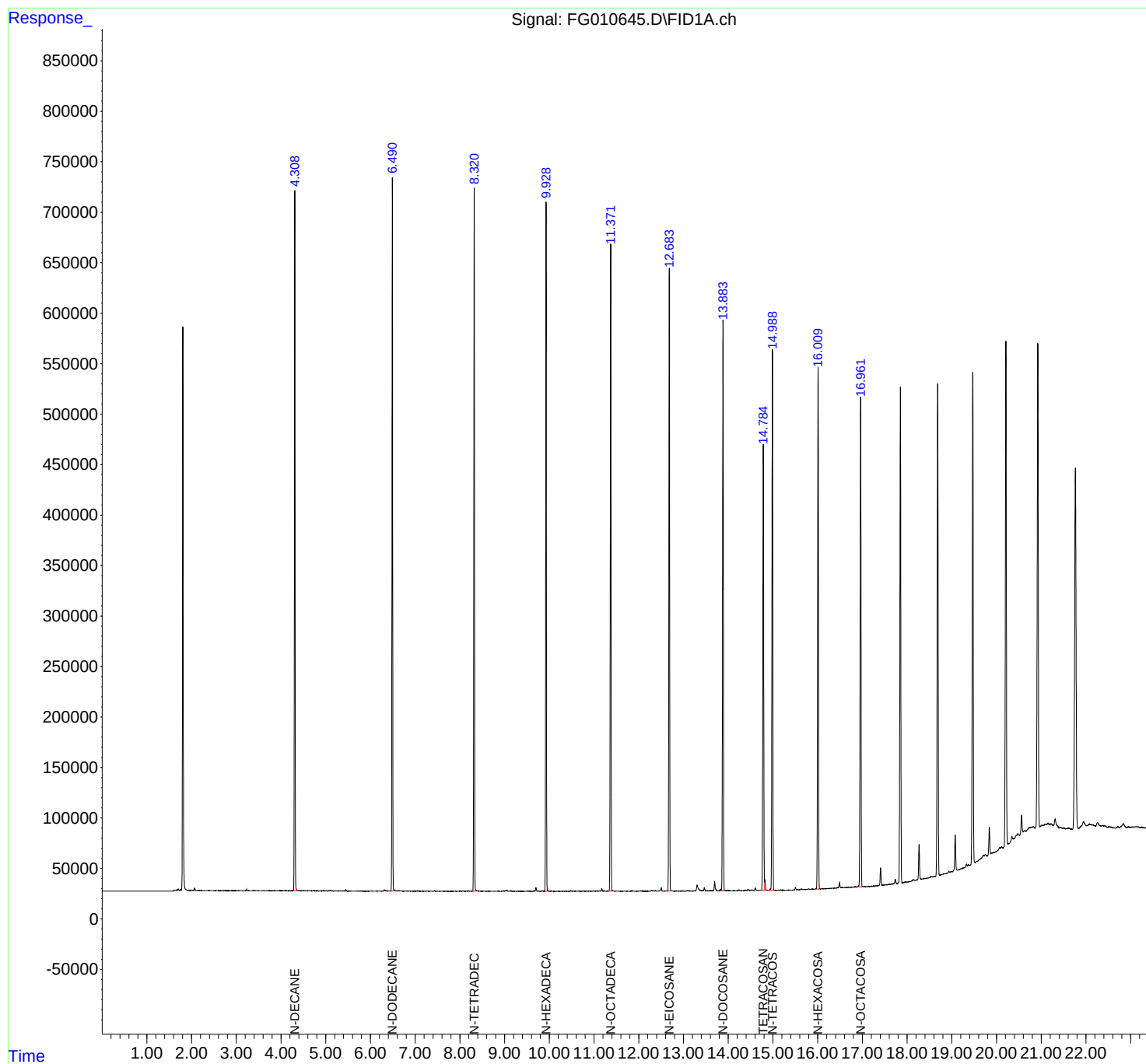
(f)=RT Delta > 1/2 Window

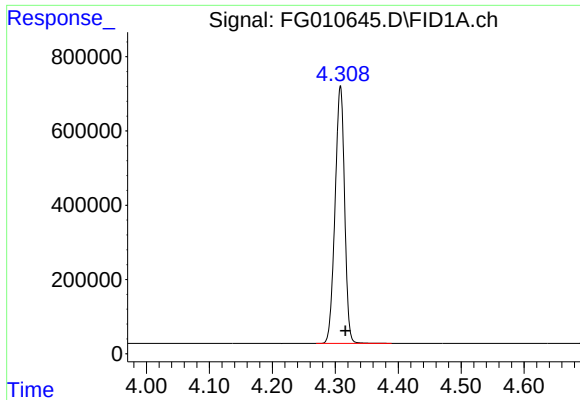
(m)=manual int.

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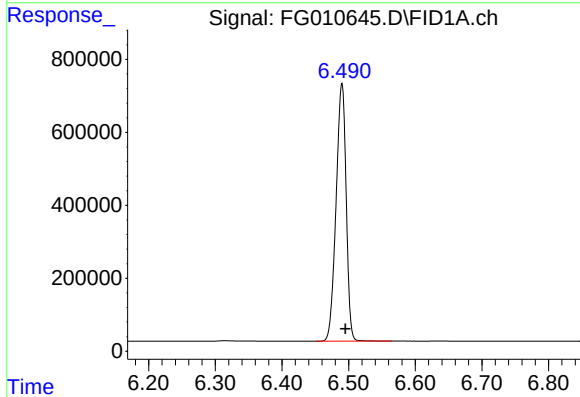
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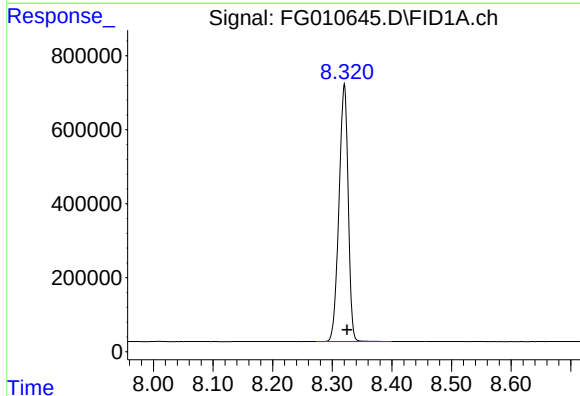
#2 N-DECANE

R.T.: 4.308 min
Delta R.T.: -0.008 min
Response: 7295214
Conc: 56.91 ug/ml



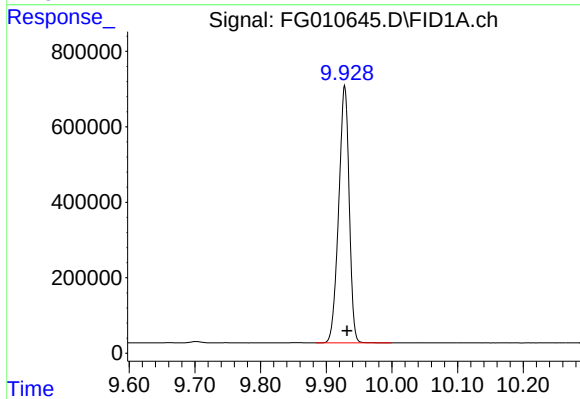
#3 N-DODECANE

R.T.: 6.490 min
Delta R.T.: -0.005 min
Response: 7422756
Conc: 56.40 ug/ml



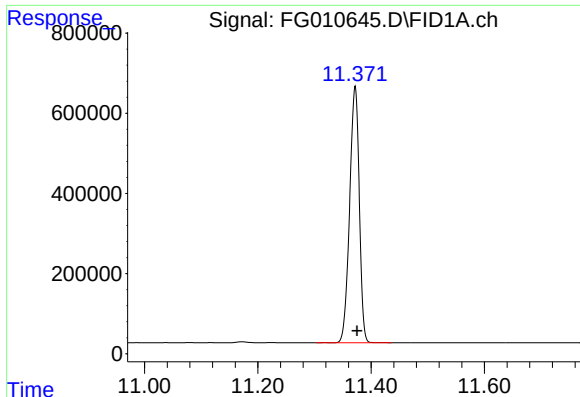
#4 N-TETRADECANE

R.T.: 8.320 min
Delta R.T.: -0.005 min
Response: 7452125
Conc: 55.06 ug/ml



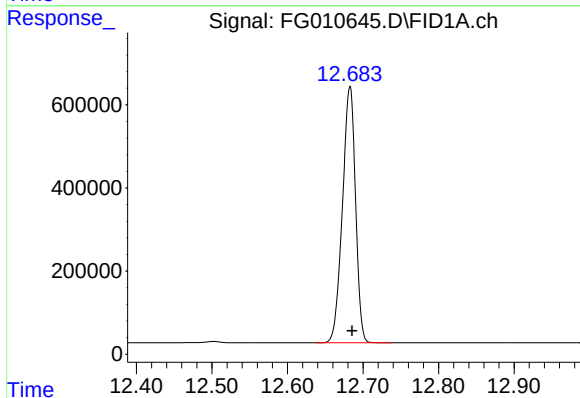
#5 N-HEXADECANE

R.T.: 9.928 min
Delta R.T.: -0.004 min
Response: 7550515
Conc: 53.88 ug/ml



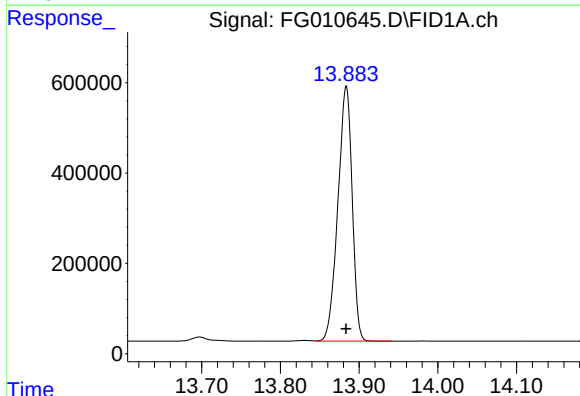
#6 N-OCTADECANE

R.T.: 11.372 min
Delta R.T.: -0.004 min
Response: 7545506
Conc: 52.85 ug/ml



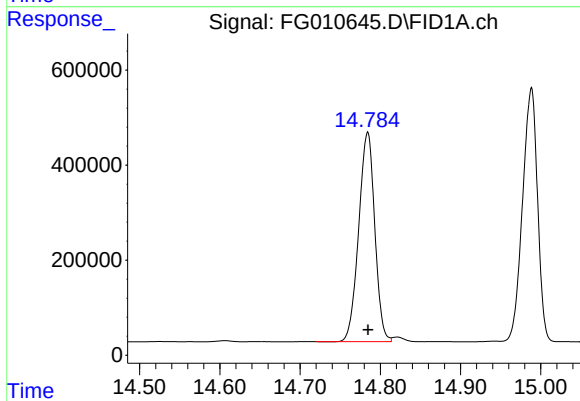
#7 N-EICOSANE

R.T.: 12.683 min
Delta R.T.: -0.003 min
Response: 7416238
Conc: 51.94 ug/ml



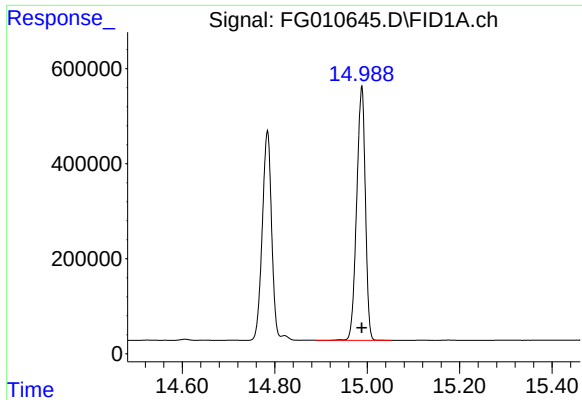
#8 N-DOCOSANE

R.T.: 13.884 min
Delta R.T.: 0.000 min
Response: 7122075
Conc: 51.11 ug/ml



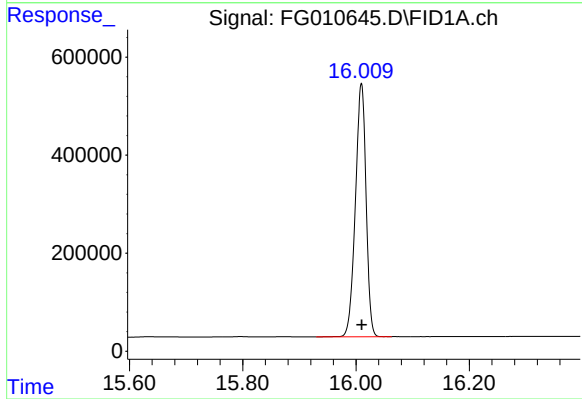
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.784 min
Delta R.T.: 0.000 min
Response: 6140999
Conc: 50.18 ug/ml



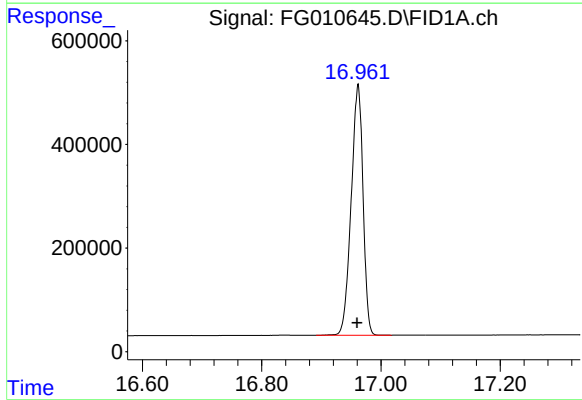
#10 N-TETRACOSANE

R.T.: 14.988 min
Delta R.T.: 0.000 min
Response: 6964584
Conc: 50.26 ug/ml



#11 N-HEXACOSANE

R.T.: 16.010 min
Delta R.T.: 0.000 min
Response: 6737055
Conc: 49.66 ug/ml



#12 N-OCTACOSANE

R.T.: 16.962 min
Delta R.T.: 0.001 min
Response: 6672019
Conc: 50.45 ug/ml