

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110421\
 Data File : FG008999.D
 Signal(s) : FID1A.ch
 Acq On : 04 Nov 2021 15:25
 Operator : AJ\MA
 Sample : PB140495BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Nov 08 01:21:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG110121.M
 Quant Title :
 QLast Update : Tue Nov 02 01:56:13 2021
 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...	14.729	2109738	18.279 ug/ml
Target Compounds			
2) N-DECANE	4.434	2801985	20.723 ug/ml
3) N-DODECANE	6.459	2830515	20.846 ug/ml
4) N-TETRADECANE	8.260	2772571	20.875 ug/ml
5) N-HEXADECANE	9.865	2716480	20.491 ug/ml
6) N-OCTADECANE	11.311	2723182	19.861 ug/ml
7) N-EICOSANE	12.625	2714702	19.847 ug/ml
8) N-DOCOSANE	13.827	2637277	19.706 ug/ml
10) N-TETRACOSANE	14.932	2512738	19.023 ug/ml
11) N-HEXACOSANE	15.957	2315600	18.187 ug/ml
12) N-OCTACOSANE	16.907	2157721	17.551 ug/ml

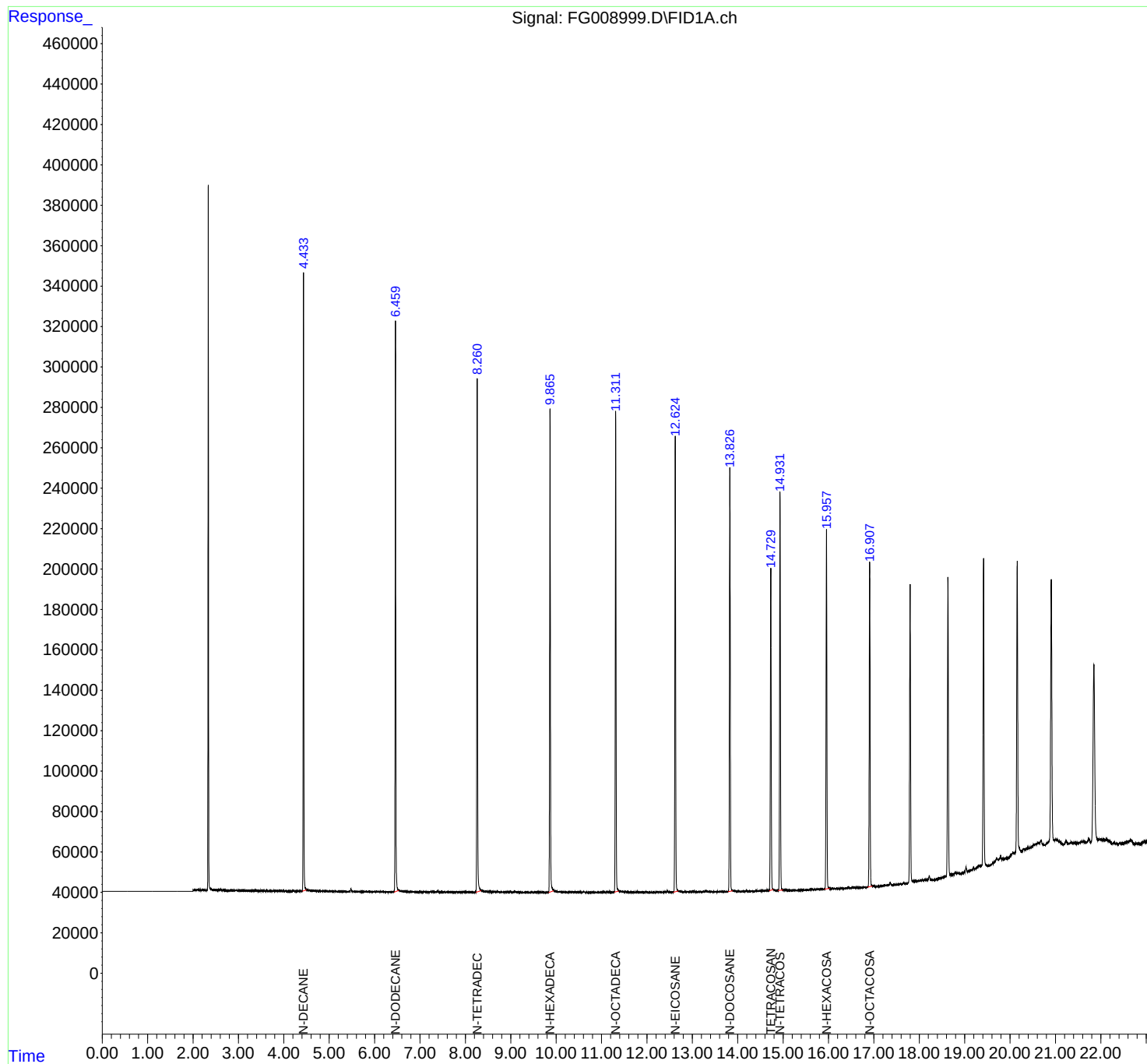
(f)=RT Delta > 1/2 Window

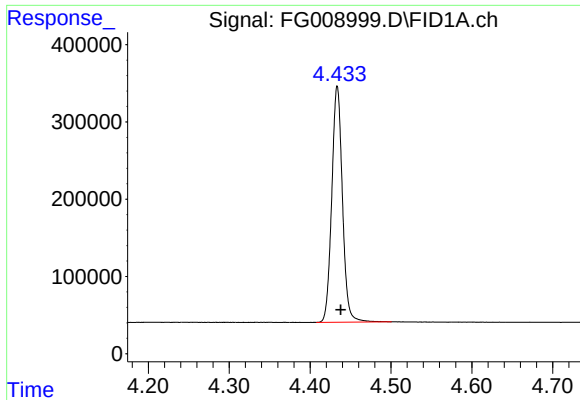
(m)=manual int.

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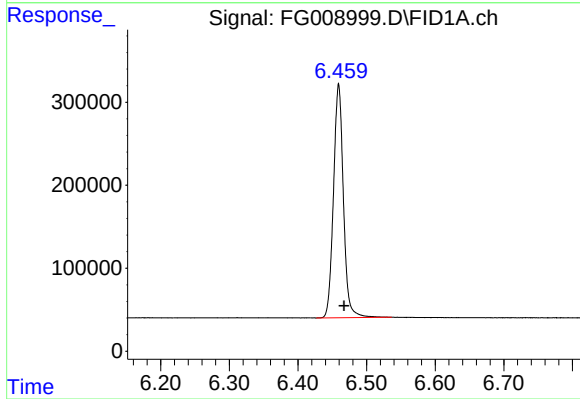
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





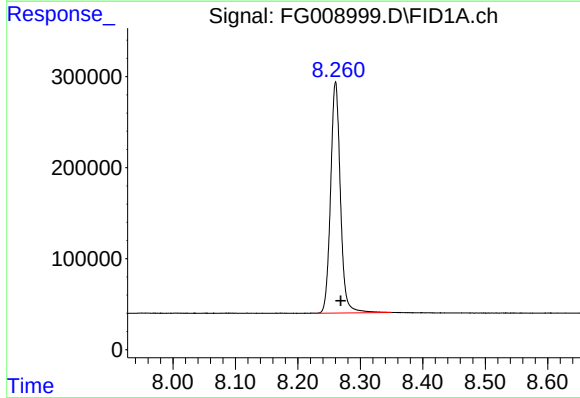
#2 N-DECANE

R.T.: 4.434 min
Delta R.T.: -0.004 min
Response: 2801985
Conc: 20.72 ug/ml



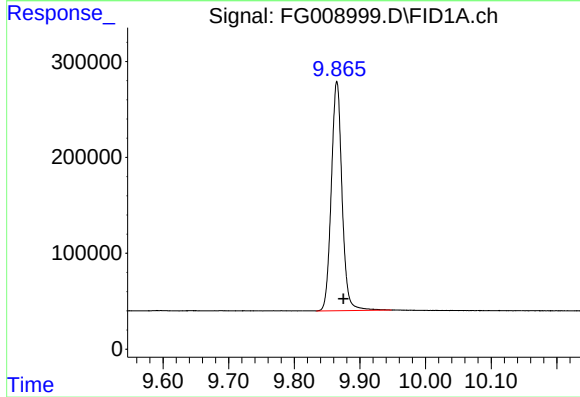
#3 N-DODECANE

R.T.: 6.459 min
Delta R.T.: -0.008 min
Response: 2830515
Conc: 20.85 ug/ml



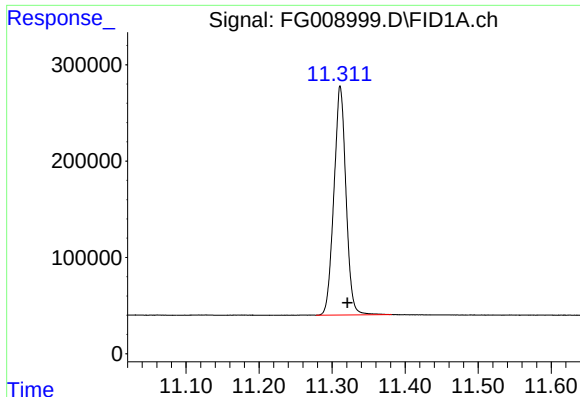
#4 N-TETRADECANE

R.T.: 8.260 min
Delta R.T.: -0.008 min
Response: 2772571
Conc: 20.88 ug/ml



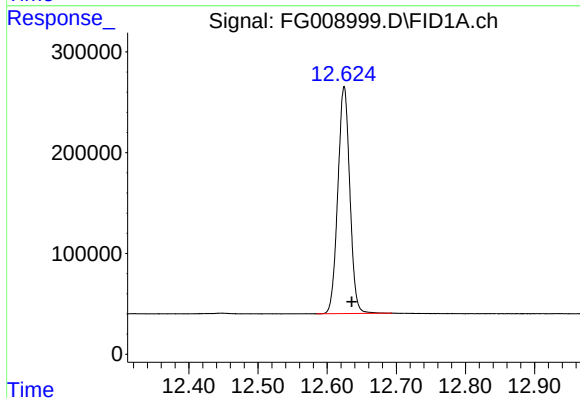
#5 N-HEXADECANE

R.T.: 9.865 min
Delta R.T.: -0.010 min
Response: 2716480
Conc: 20.49 ug/ml



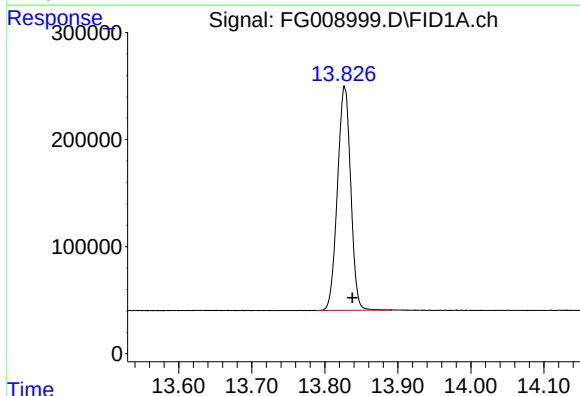
#6 N-OCTADECANE

R.T.: 11.311 min
Delta R.T.: -0.010 min
Response: 2723182
Conc: 19.86 ug/ml



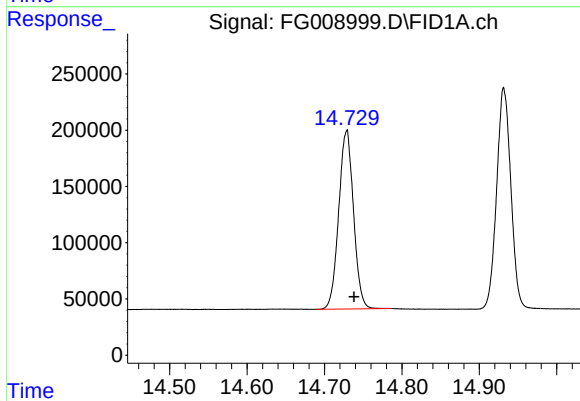
#7 N-EICOSANE

R.T.: 12.625 min
Delta R.T.: -0.011 min
Response: 2714702
Conc: 19.85 ug/ml



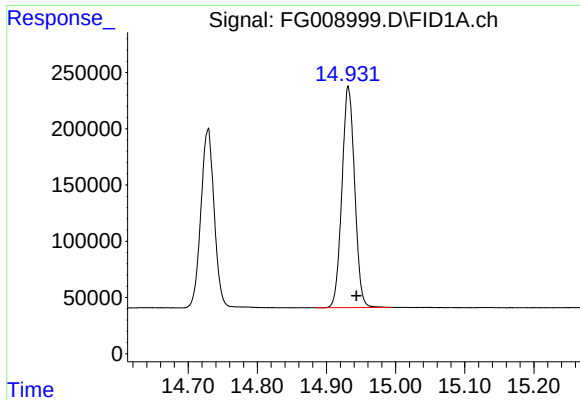
#8 N-DOCOSANE

R.T.: 13.827 min
Delta R.T.: -0.011 min
Response: 2637277
Conc: 19.71 ug/ml



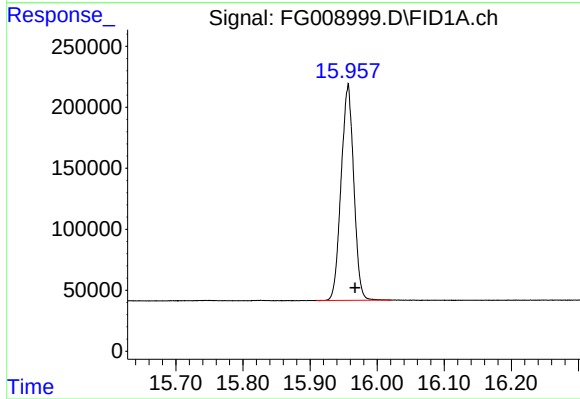
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.729 min
Delta R.T.: -0.010 min
Response: 2109738
Conc: 18.28 ug/ml



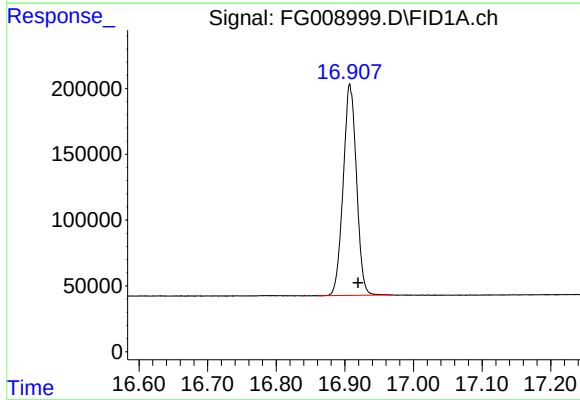
#10 N-TETRACOSANE

R.T.: 14.932 min
Delta R.T.: -0.012 min
Response: 2512738
Conc: 19.02 ug/ml



#11 N-HEXACOSANE

R.T.: 15.957 min
Delta R.T.: -0.010 min
Response: 2315600
Conc: 18.19 ug/ml



#12 N-OCTACOSANE

R.T.: 16.907 min
Delta R.T.: -0.012 min
Response: 2157721
Conc: 17.55 ug/ml