

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG092222\
 Data File : FG010639.D
 Signal(s) : FID1A.ch
 Acq On : 22 Sep 2022 12:03
 Operator : YP\AJ
 Sample : PB147791BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 22 12:55:38 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	1997720	16.323 ug/ml
Target Compounds			
2) N-DECANE	4.308	2717734	21.203 ug/ml
3) N-DODECANE	6.489	2757466	20.952 ug/ml
4) N-TETRADECANE	8.320	2763111	20.415 ug/ml
5) N-HEXADECANE	9.928	2562122	18.285 ug/ml
6) N-OCTADECANE	11.372	2752919	19.281 ug/ml
7) N-EICOSANE	12.684	2696604	18.886 ug/ml
8) N-DOCOSANE	13.884	2595805	18.628 ug/ml
10) N-TETRACOSANE	14.988	2545378	18.370 ug/ml
11) N-HEXACOSANE	16.010	2445611	18.027 ug/ml
12) N-OCTACOSANE	16.961	2418501	18.288 ug/ml

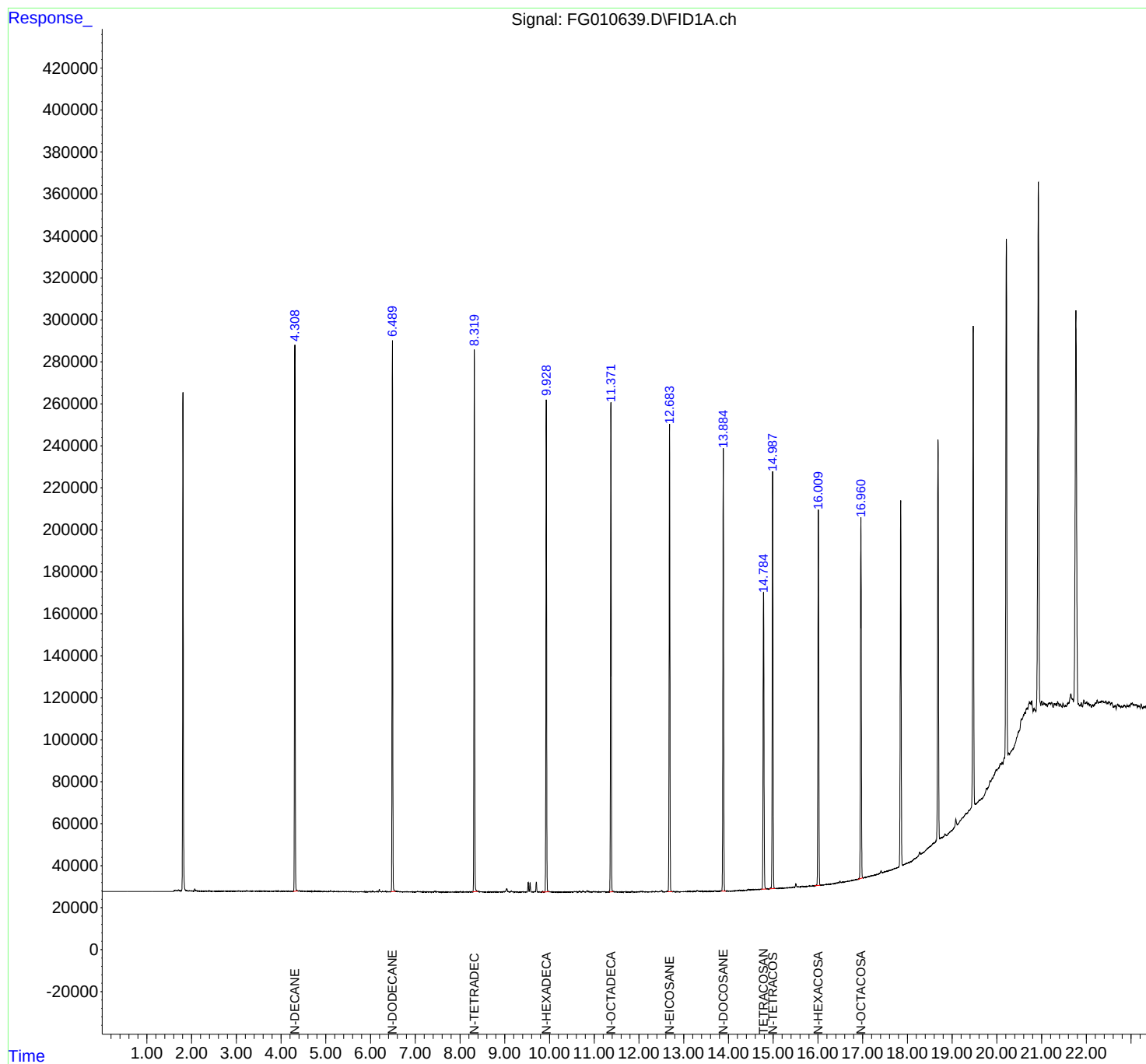
(f)=RT Delta > 1/2 Window

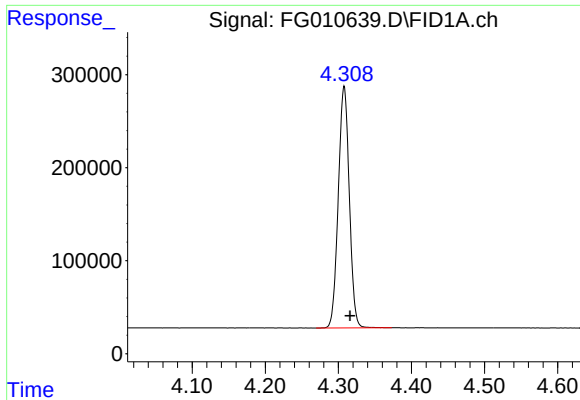
(m)=manual int.

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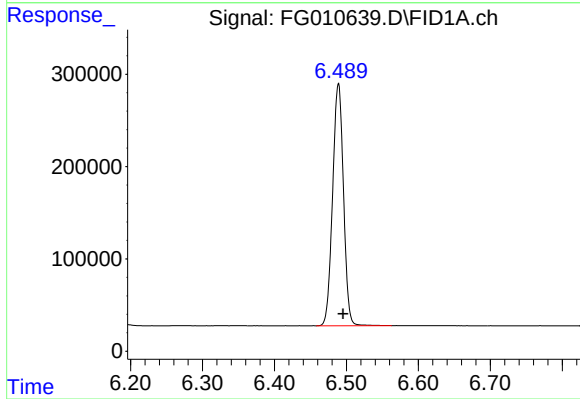
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





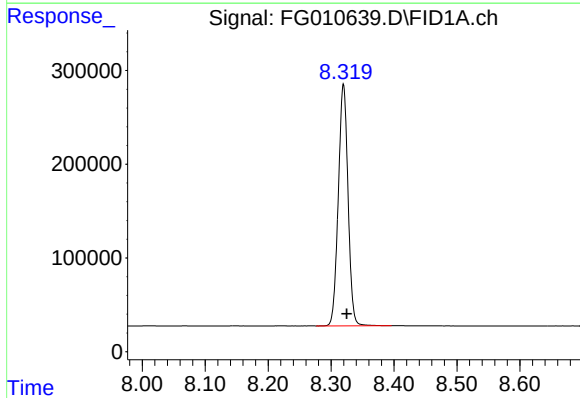
#2 N-DECANE

R.T.: 4.308 min
Delta R.T.: -0.008 min
Response: 2717734
Conc: 21.20 ug/ml



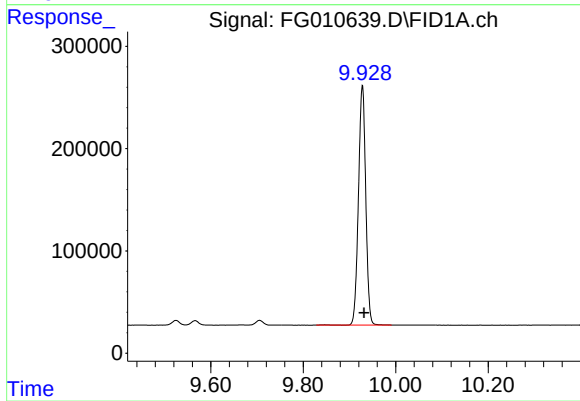
#3 N-DODECANE

R.T.: 6.489 min
Delta R.T.: -0.006 min
Response: 2757466
Conc: 20.95 ug/ml



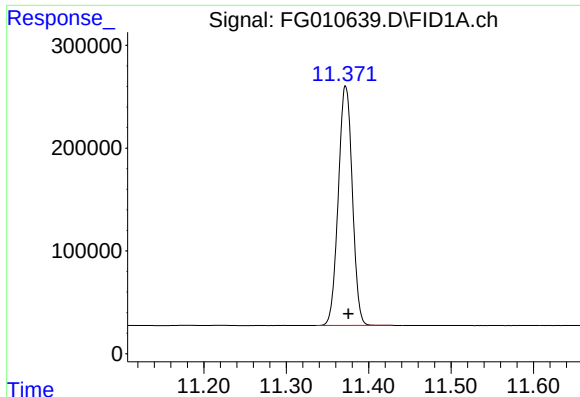
#4 N-TETRADECANE

R.T.: 8.320 min
Delta R.T.: -0.005 min
Response: 2763111
Conc: 20.41 ug/ml



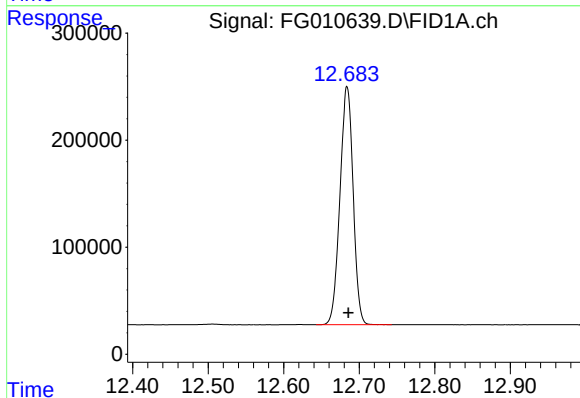
#5 N-HEXADECANE

R.T.: 9.928 min
Delta R.T.: -0.004 min
Response: 2562122
Conc: 18.28 ug/ml



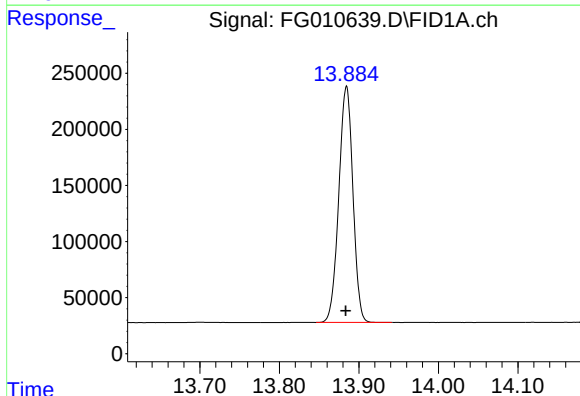
#6 N-OCTADECANE

R.T.: 11.372 min
Delta R.T.: -0.003 min
Response: 2752919
Conc: 19.28 ug/ml



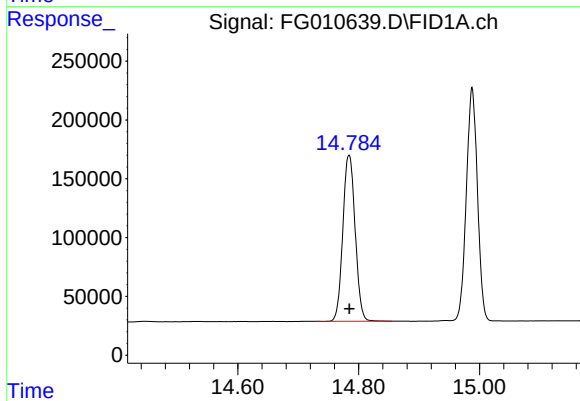
#7 N-EICOSANE

R.T.: 12.684 min
Delta R.T.: -0.002 min
Response: 2696604
Conc: 18.89 ug/ml



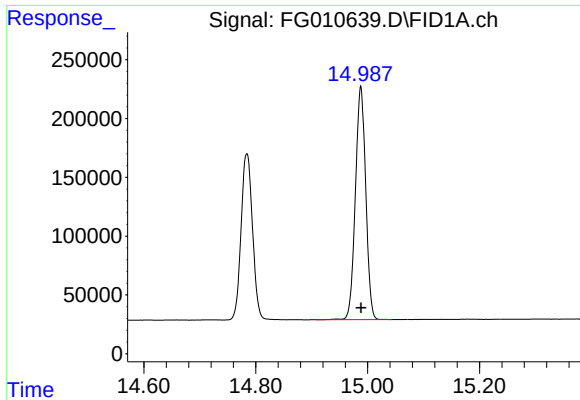
#8 N-DOCOSANE

R.T.: 13.884 min
Delta R.T.: 0.000 min
Response: 2595805
Conc: 18.63 ug/ml



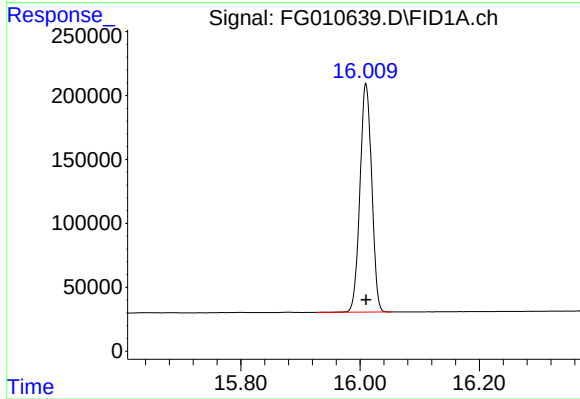
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.784 min
Delta R.T.: 0.000 min
Response: 1997720
Conc: 16.32 ug/ml



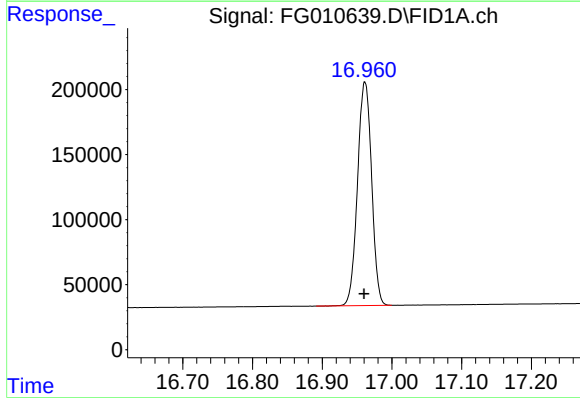
#10 N-TETRACOSANE

R.T.: 14.988 min
Delta R.T.: 0.000 min
Response: 2545378
Conc: 18.37 ug/ml



#11 N-HEXACOSANE

R.T.: 16.010 min
Delta R.T.: 0.000 min
Response: 2445611
Conc: 18.03 ug/ml



#12 N-OCTACOSANE

R.T.: 16.961 min
Delta R.T.: 0.001 min
Response: 2418501
Conc: 18.29 ug/ml