

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012722\
 Data File : FF009811.D
 Signal(s) : FID2B.ch
 Acq On : 27 Jan 2022 16:12
 Operator : AJ\MA
 Sample : N1282-01MSD
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Jan 28 04:22:16 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011722.M
 Quant Title :
 QLast Update : Tue Jan 18 02:53:40 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...	14.431	1369199	10.478 ug/mlm
Target Compounds			
2) N-DECANE	4.225	2056918	14.544 ug/ml
3) N-DODECANE	6.229	2099258	14.670 ug/ml
4) N-TETRADECANE	8.013	2181650	14.846 ug/mlm
5) N-HEXADECANE	9.606	2013155	13.457 ug/ml
6) N-OCTADECANE	11.040	2162039	14.024 ug/ml
7) N-EICOSANE	12.343	2105409	13.928 ug/mlm
8) N-DOCOSANE	13.536	2017583	13.566 ug/mlm
10) N-TETRACOSANE	14.635	1956168	13.191 ug/mlm
11) N-HEXACOSANE	15.651	1939684	13.267 ug/ml
12) N-OCTACOSANE	16.594	1846961	12.723 ug/mlm

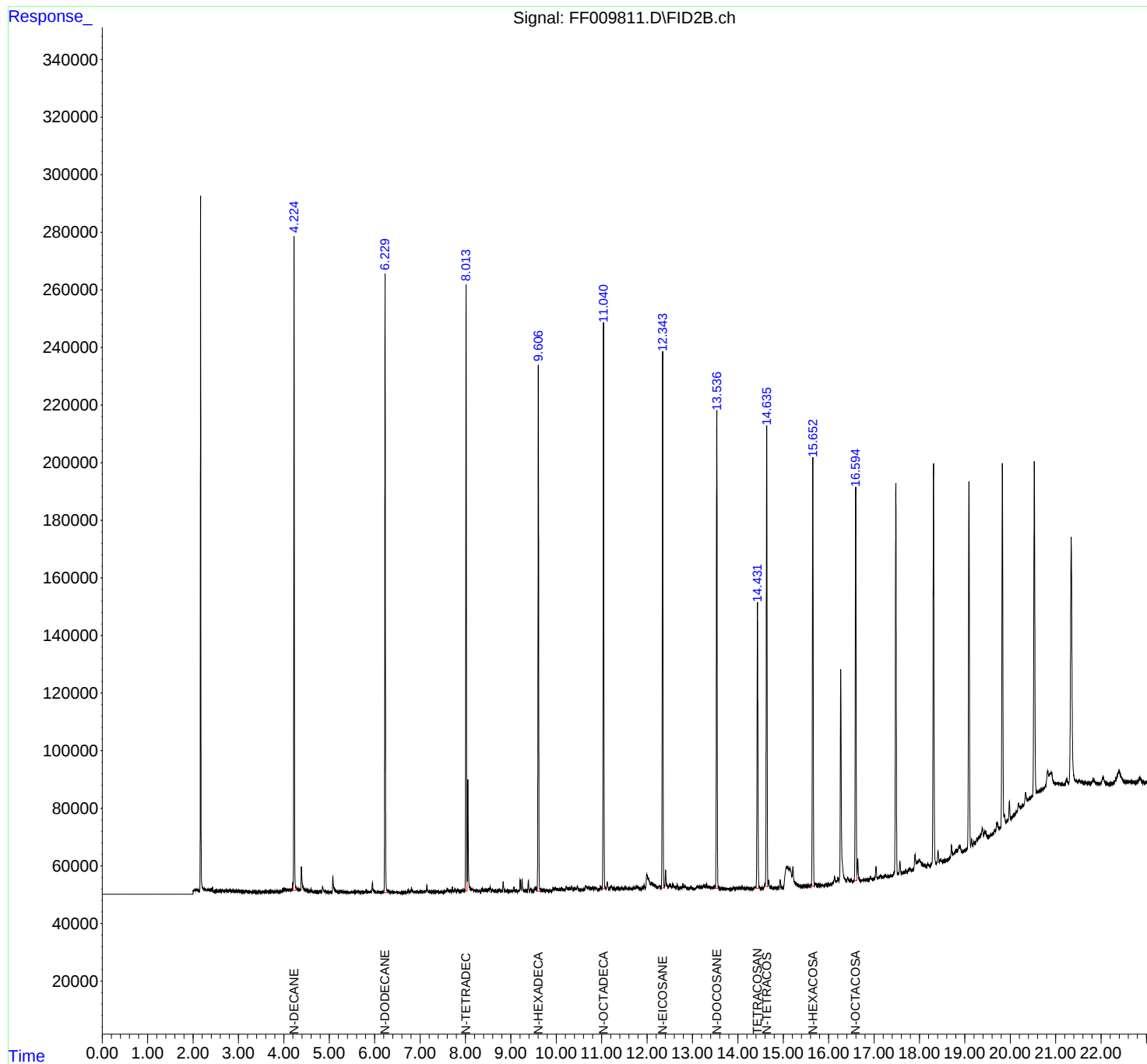
(f)=RT Delta > 1/2 Window

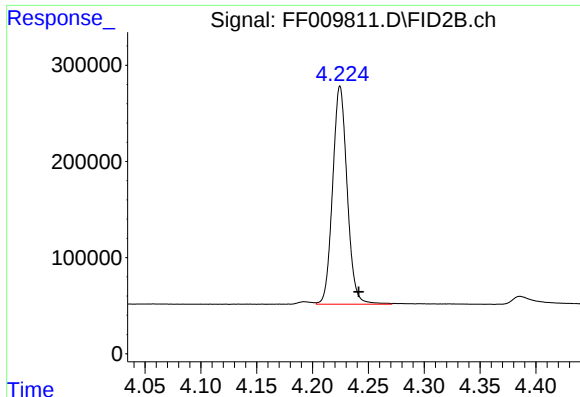
(m)=manual int.

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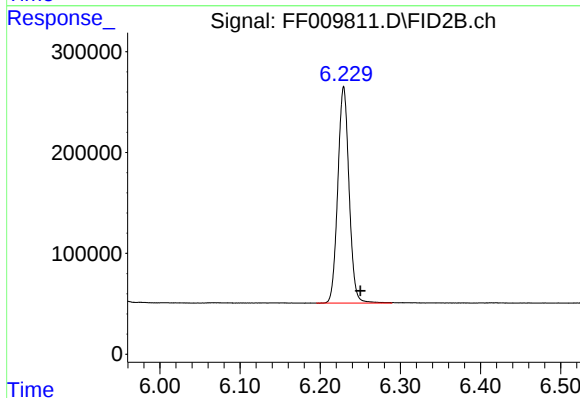
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





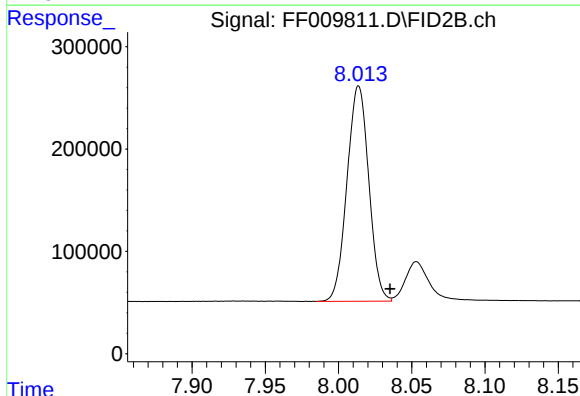
#2 N-DECANE

R.T.: 4.225 min
Delta R.T.: -0.017 min
Response: 2056918
Conc: 14.54 ug/ml



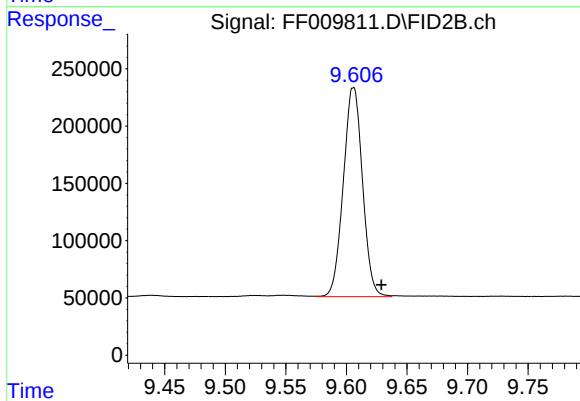
#3 N-DODECANE

R.T.: 6.229 min
Delta R.T.: -0.021 min
Response: 2099258
Conc: 14.67 ug/ml



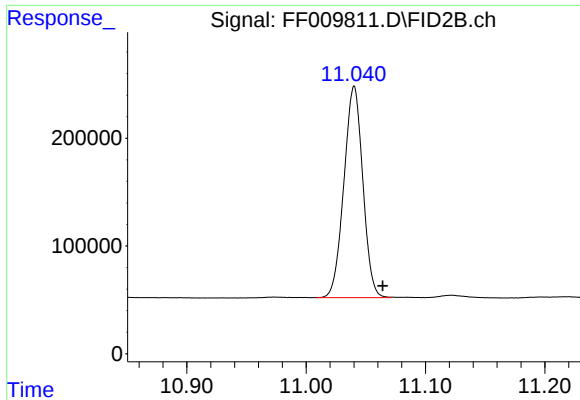
#4 N-TETRADECANE

R.T.: 8.013 min
Delta R.T.: -0.022 min
Response: 2181650
Conc: 14.85 ug/ml m



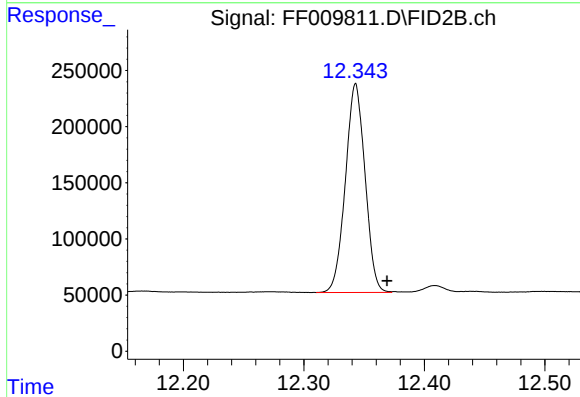
#5 N-HEXADECANE

R.T.: 9.606 min
Delta R.T.: -0.022 min
Response: 2013155
Conc: 13.46 ug/ml



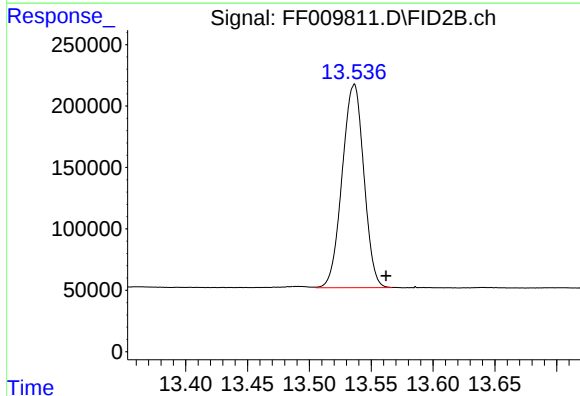
#6 N-OCTADECANE

R.T.: 11.040 min
Delta R.T.: -0.024 min
Response: 2162039
Conc: 14.02 ug/ml



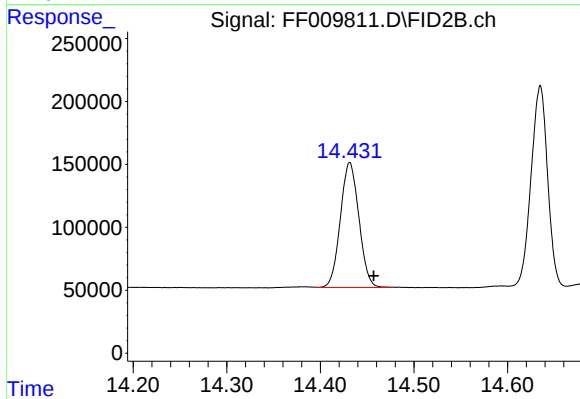
#7 N-EICOSANE

R.T.: 12.343 min
Delta R.T.: -0.026 min
Response: 2105409
Conc: 13.93 ug/ml m



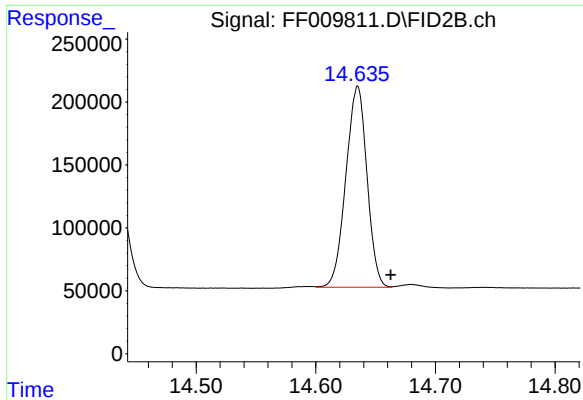
#8 N-DOCOSANE

R.T.: 13.536 min
Delta R.T.: -0.026 min
Response: 2017583
Conc: 13.57 ug/ml m



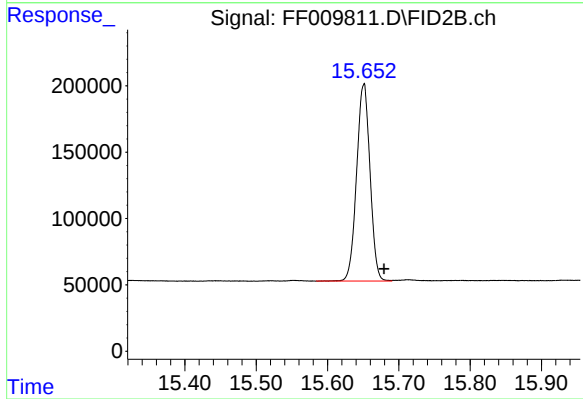
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.431 min
Delta R.T.: -0.026 min
Response: 1369199
Conc: 10.48 ug/ml m



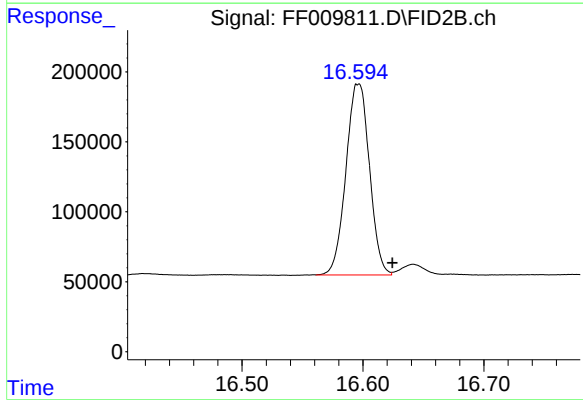
#10 N-TETRACOSANE

R.T.: 14.635 min
Delta R.T.: -0.028 min
Response: 1956168
Conc: 13.19 ug/ml m



#11 N-HEXACOSANE

R.T.: 15.651 min
Delta R.T.: -0.028 min
Response: 1939684
Conc: 13.27 ug/ml



#12 N-OCTACOSANE

R.T.: 16.594 min
Delta R.T.: -0.030 min
Response: 1846961
Conc: 12.72 ug/ml m