

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012722\
 Data File : FF009808.D
 Signal(s) : FID2B.ch
 Acq On : 27 Jan 2022 14:44
 Operator : AJ\MA
 Sample : PB142312BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Jan 28 04:19:43 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	2188263	16.745 ug/ml
Target Compounds			
2) N-DECANE	4.224	2628236	18.583 ug/ml
3) N-DODECANE	6.228	2694364	18.829 ug/ml
4) N-TETRADECANE	8.013	2739358	18.642 ug/ml
5) N-HEXADECANE	9.605	2568982	17.173 ug/ml
6) N-OCTADECANE	11.040	2758693	17.894 ug/ml
7) N-EICOSANE	12.342	2691566	17.806 ug/mlm
8) N-DOCOSANE	13.535	2595761	17.454 ug/ml
10) N-TETRACOSANE	14.635	2522900	17.012 ug/ml
11) N-HEXACOSANE	15.651	2410305	16.485 ug/ml
12) N-OCTACOSANE	16.596	2366192	16.300 ug/ml

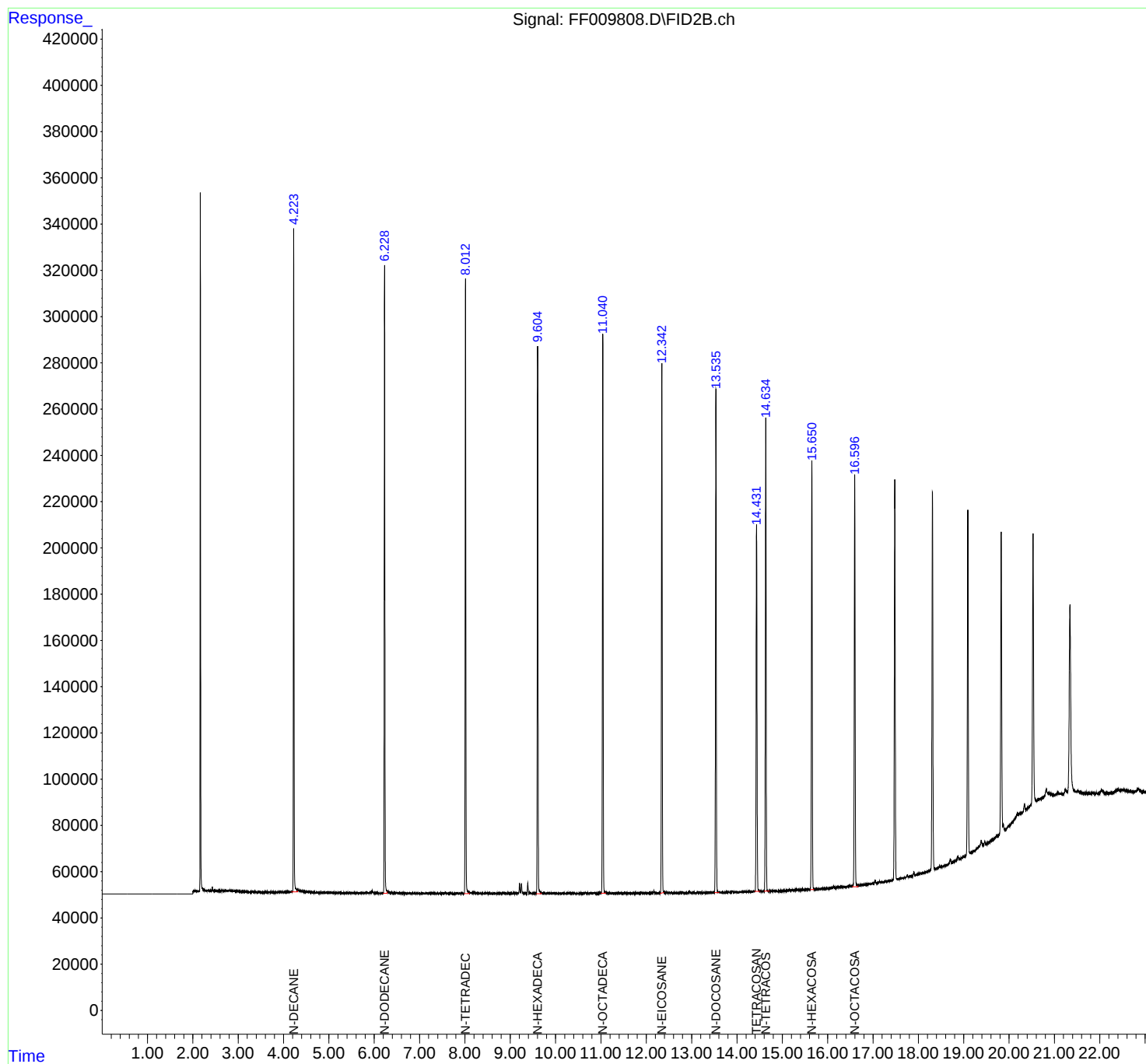
(f)=RT Delta > 1/2 Window

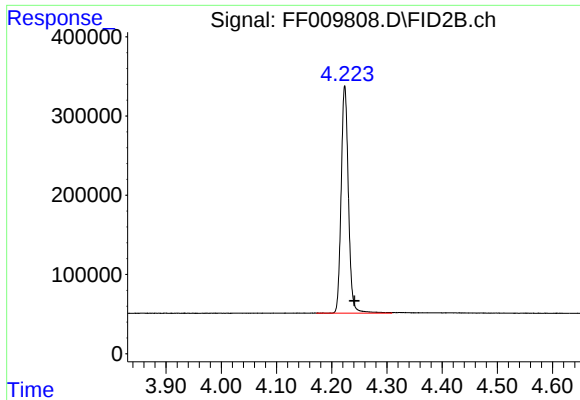
(m)=manual int.

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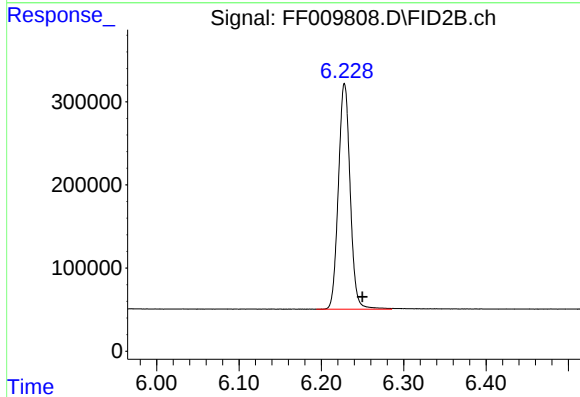
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





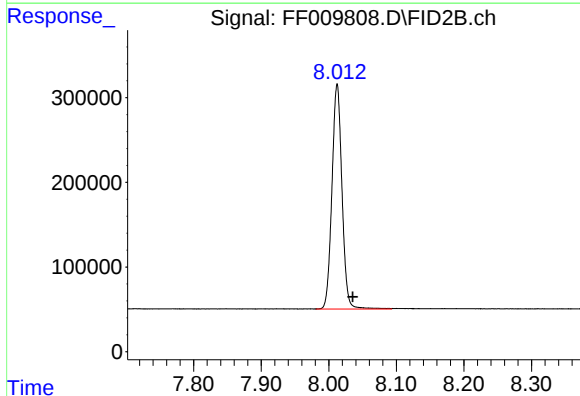
#2 N-DECANE

R.T.: 4.224 min
Delta R.T.: -0.018 min
Response: 2628236
Conc: 18.58 ug/ml



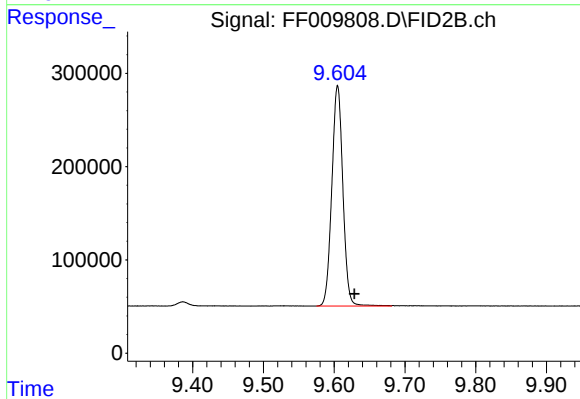
#3 N-DODECANE

R.T.: 6.228 min
Delta R.T.: -0.022 min
Response: 2694364
Conc: 18.83 ug/ml



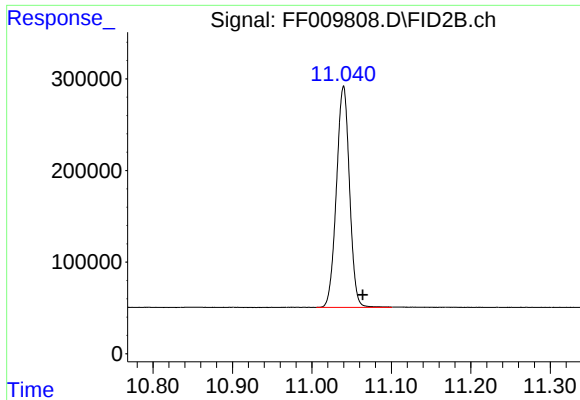
#4 N-TETRADECANE

R.T.: 8.013 min
Delta R.T.: -0.023 min
Response: 2739358
Conc: 18.64 ug/ml



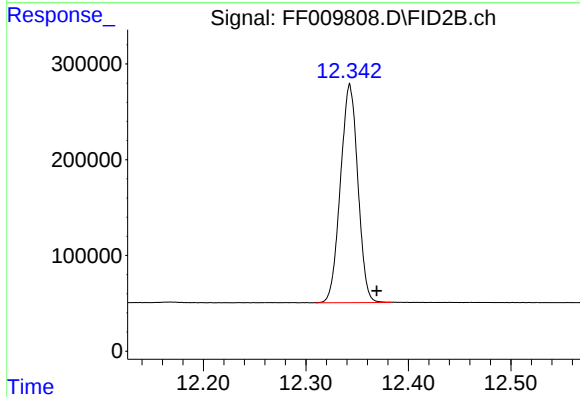
#5 N-HEXADECANE

R.T.: 9.605 min
Delta R.T.: -0.024 min
Response: 2568982
Conc: 17.17 ug/ml



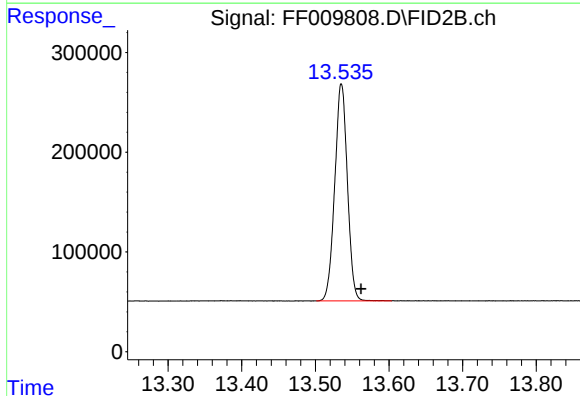
#6 N-OCTADECANE

R.T.: 11.040 min
Delta R.T.: -0.024 min
Response: 2758693
Conc: 17.89 ug/ml



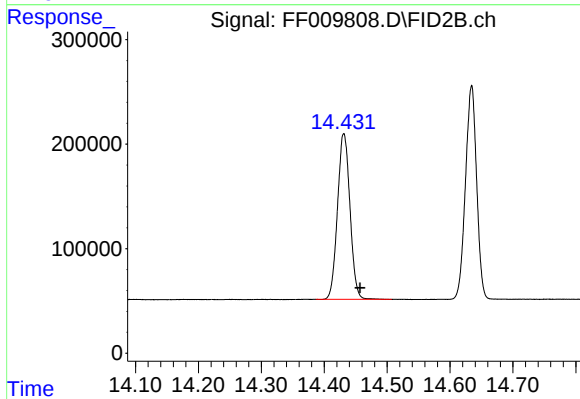
#7 N-EICOSANE

R.T.: 12.342 min
Delta R.T.: -0.027 min
Response: 2691566
Conc: 17.81 ug/ml m



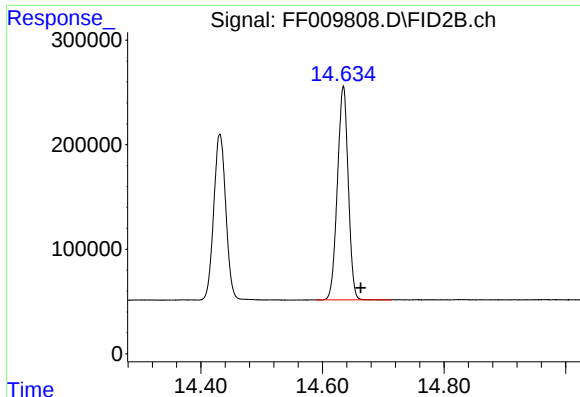
#8 N-DOCOSANE

R.T.: 13.535 min
Delta R.T.: -0.027 min
Response: 2595761
Conc: 17.45 ug/ml



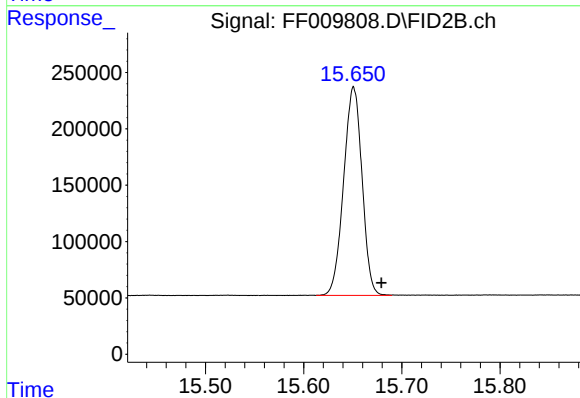
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.431 min
Delta R.T.: -0.026 min
Response: 2188263
Conc: 16.75 ug/ml



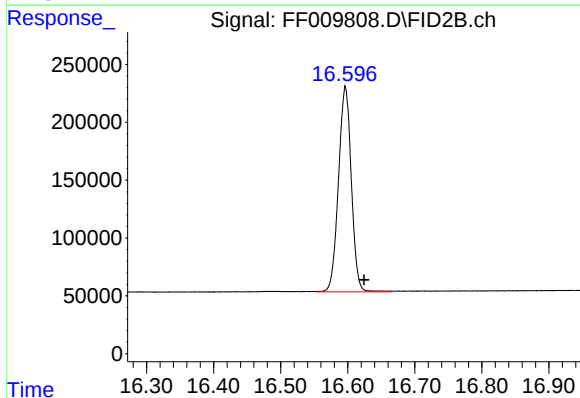
#10 N-TETRACOSANE

R.T.: 14.635 min
Delta R.T.: -0.028 min
Response: 2522900
Conc: 17.01 ug/ml



#11 N-HEXACOSANE

R.T.: 15.651 min
Delta R.T.: -0.029 min
Response: 2410305
Conc: 16.49 ug/ml



#12 N-OCTACOSANE

R.T.: 16.596 min
Delta R.T.: -0.028 min
Response: 2366192
Conc: 16.30 ug/ml