

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012722\
 Data File : FF009810.D
 Signal(s) : FID2B.ch
 Acq On : 27 Jan 2022 15:43
 Operator : AJ\MA
 Sample : N1282-01MS
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Jan 28 04:20:44 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	1342294	10.272 ug/mlm
Target Compounds			
2) N-DECANE	4.225	2021661	14.294 ug/ml
3) N-DODECANE	6.230	2055986	14.368 ug/ml
4) N-TETRADECANE	8.013	2138840	14.555 ug/mlm
5) N-HEXADECANE	9.605	1982021	13.249 ug/ml
6) N-OCTADECANE	11.040	2135723	13.853 ug/ml
7) N-EICOSANE	12.343	2058436	13.617 ug/mlm
8) N-DOCOSANE	13.536	1966279	13.222 ug/ml
10) N-TETRACOSANE	14.634	1914157	12.907 ug/mlm
11) N-HEXACOSANE	15.649	1897774	12.980 ug/ml
12) N-OCTACOSANE	16.596	1816074	12.510 ug/mlm

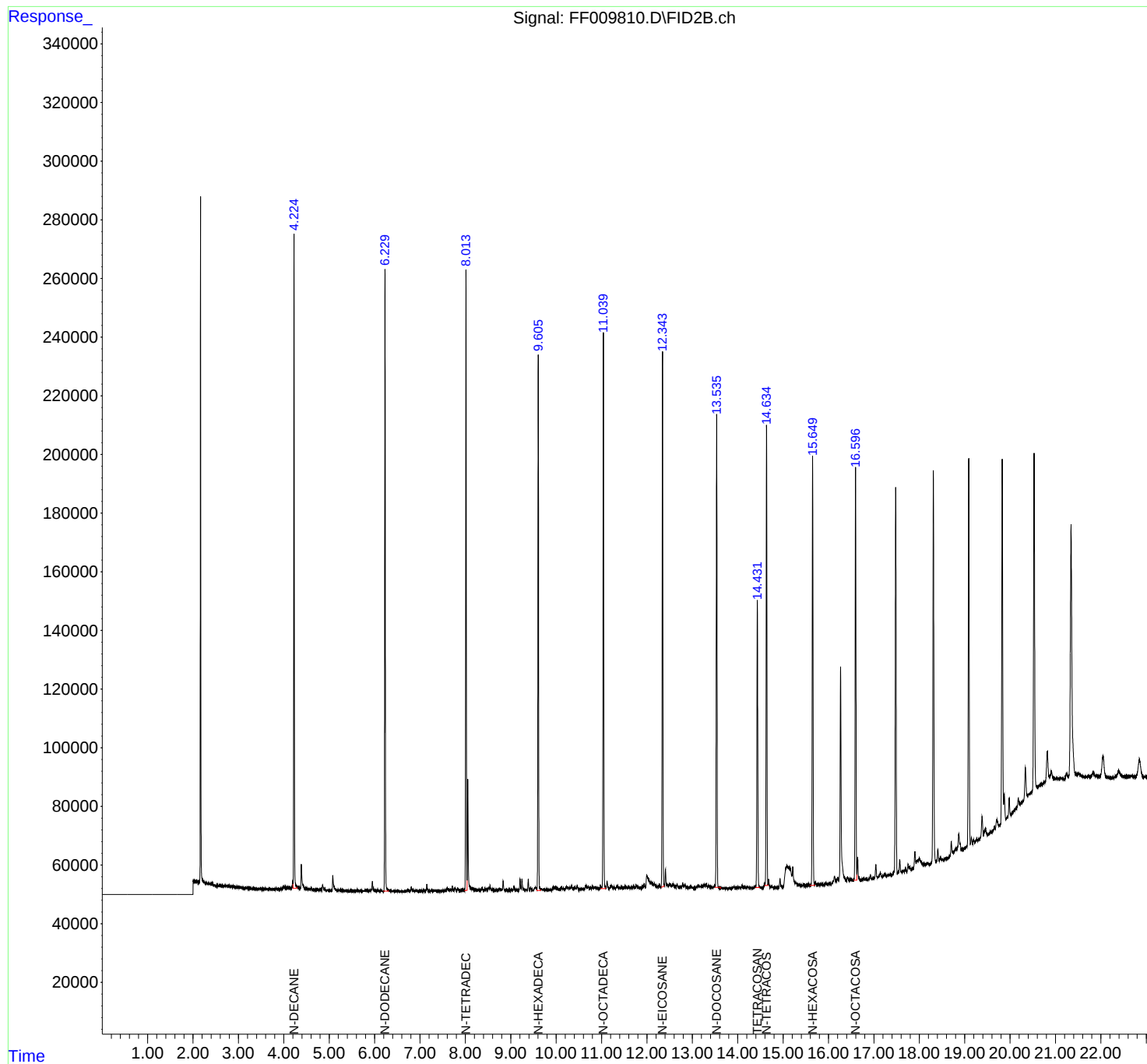
(f)=RT Delta > 1/2 Window

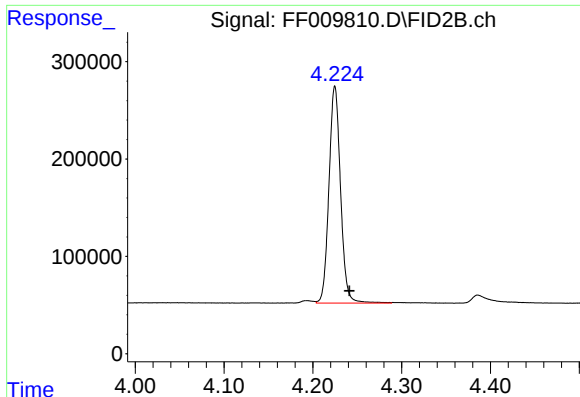
(m)=manual int.

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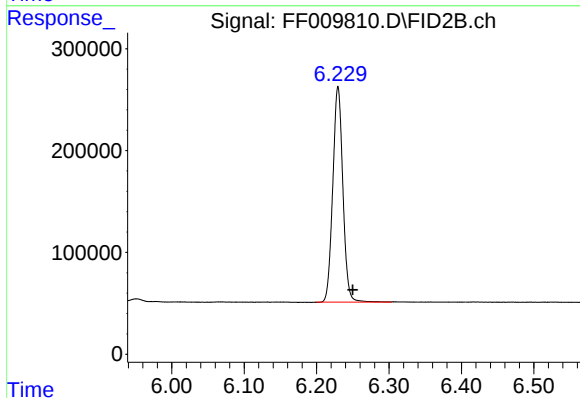
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





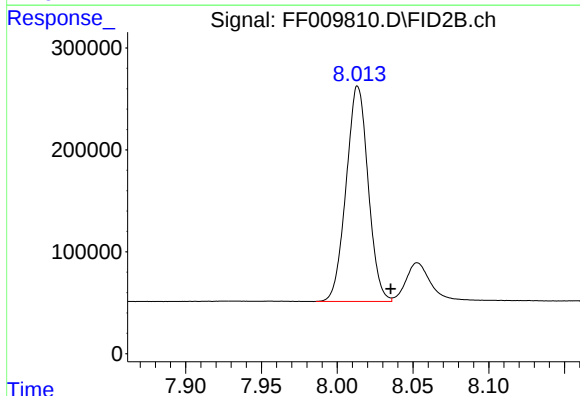
#2 N-DECANE

R.T.: 4.225 min
Delta R.T.: -0.016 min
Response: 2021661
Conc: 14.29 ug/ml



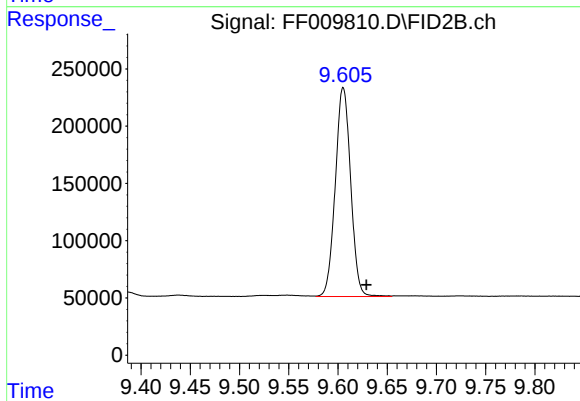
#3 N-DODECANE

R.T.: 6.230 min
Delta R.T.: -0.020 min
Response: 2055986
Conc: 14.37 ug/ml



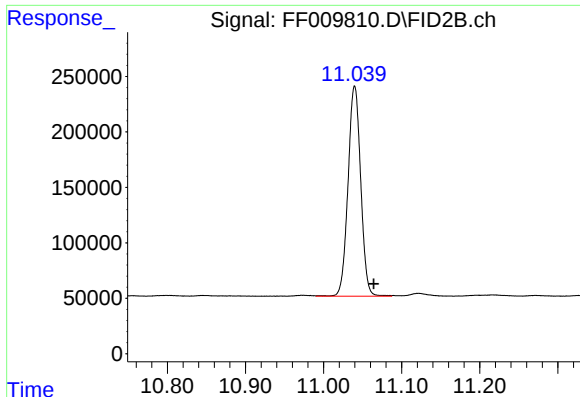
#4 N-TETRADECANE

R.T.: 8.013 min
Delta R.T.: -0.022 min
Response: 2138840
Conc: 14.56 ug/ml m



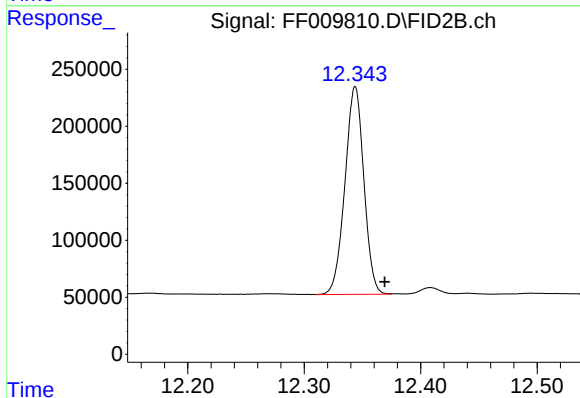
#5 N-HEXADECANE

R.T.: 9.605 min
Delta R.T.: -0.023 min
Response: 1982021
Conc: 13.25 ug/ml



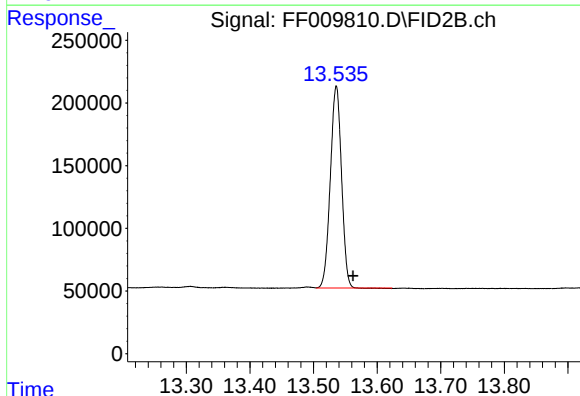
#6 N-OCTADECANE

R.T.: 11.040 min
Delta R.T.: -0.024 min
Response: 2135723
Conc: 13.85 ug/ml



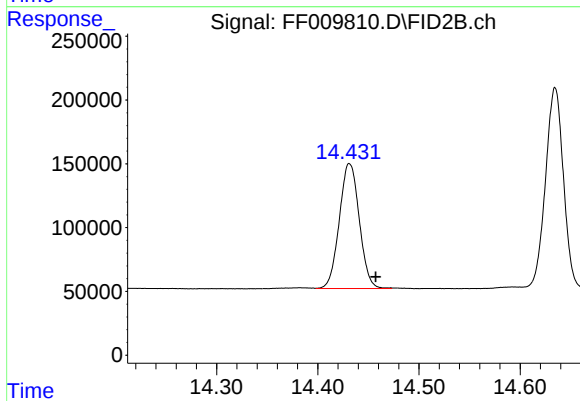
#7 N-EICOSANE

R.T.: 12.343 min
Delta R.T.: -0.026 min
Response: 2058436
Conc: 13.62 ug/ml m



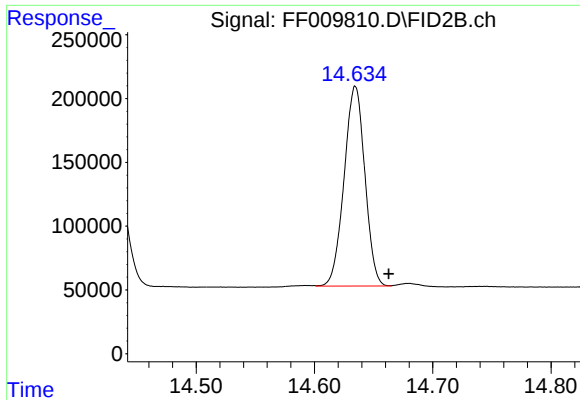
#8 N-DOCOSANE

R.T.: 13.536 min
Delta R.T.: -0.026 min
Response: 1966279
Conc: 13.22 ug/ml



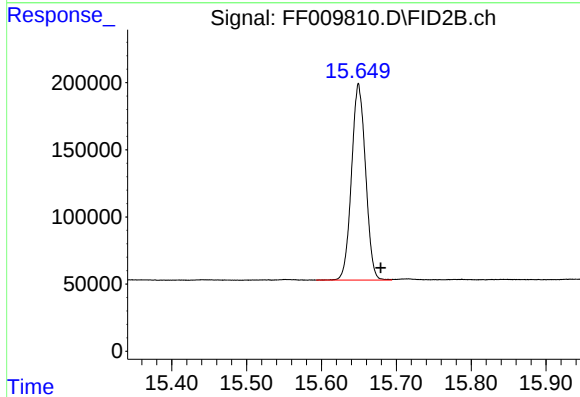
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.431 min
Delta R.T.: -0.027 min
Response: 1342294
Conc: 10.27 ug/ml m



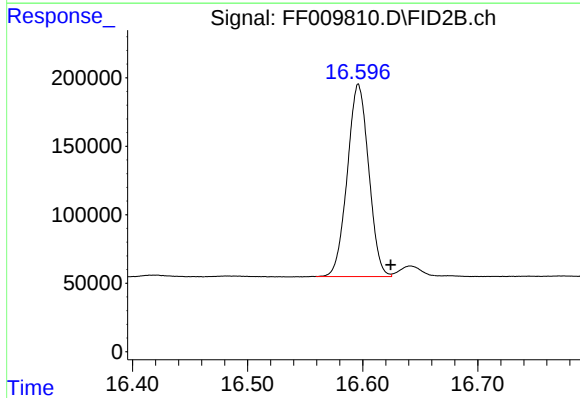
#10 N-TETRACOSANE

R.T.: 14.634 min
Delta R.T.: -0.029 min
Response: 1914157
Conc: 12.91 ug/ml m



#11 N-HEXACOSANE

R.T.: 15.649 min
Delta R.T.: -0.030 min
Response: 1897774
Conc: 12.98 ug/ml



#12 N-OCTACOSANE

R.T.: 16.596 min
Delta R.T.: -0.028 min
Response: 1816074
Conc: 12.51 ug/ml m