

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090820\
 Data File : FF007482.D
 Signal(s) : FID2B.ch
 Acq On : 08 Sep 2020 16:56
 Operator : DD\AJ
 Sample : PB131467BS
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 09 01:24:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090120.M
 Quant Title :
 QLast Update : Wed Sep 02 11:29:30 2020
 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...	14.737	2519959	17.134 ug/ml
Target Compounds			
2) N-DECANE	4.454	3166684	19.853 ug/ml
3) N-DODECANE	6.479	3215220	19.764 ug/ml
4) N-TETRADECANE	8.275	3236217	19.667 ug/ml
5) N-HEXADECANE	9.878	3210850	19.026 ug/ml
6) N-OCTADECANE	11.322	3221225	18.903 ug/ml
7) N-EICOSANE	12.635	3144645	18.704 ug/ml
8) N-DOCOSANE	13.835	3059562	18.570 ug/ml
10) N-TETRACOSANE	14.941	2962004	18.161 ug/ml
11) N-HEXACOSANE	15.964	2802545	17.729 ug/ml
12) N-OCTACOSANE	16.916	2661163	17.340 ug/ml

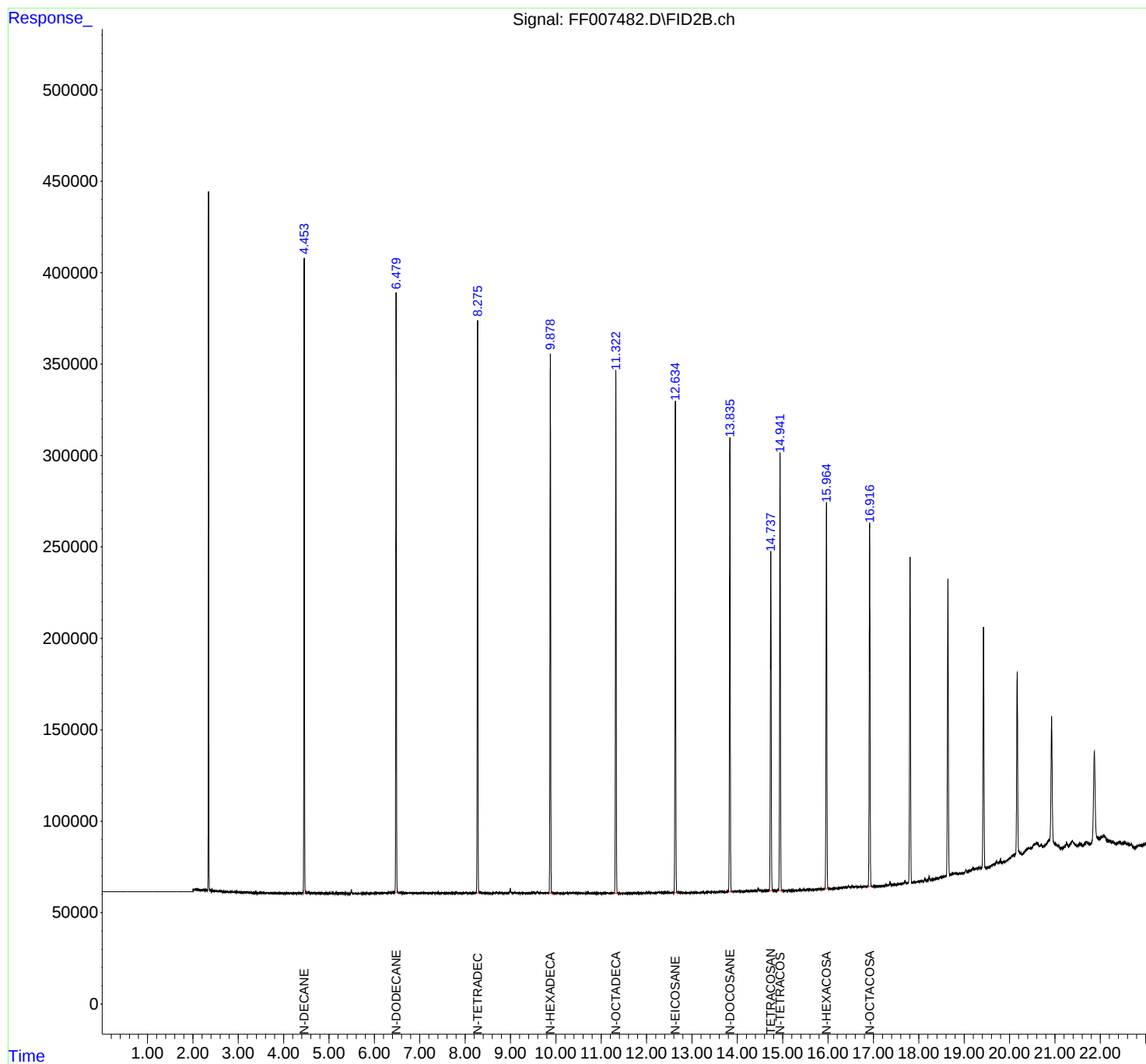
(f)=RT Delta > 1/2 Window

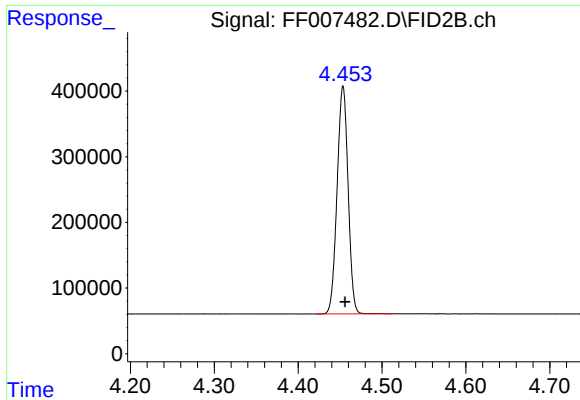
(m)=manual int.

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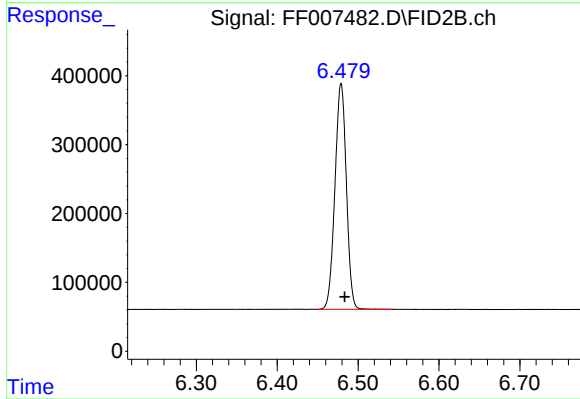
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





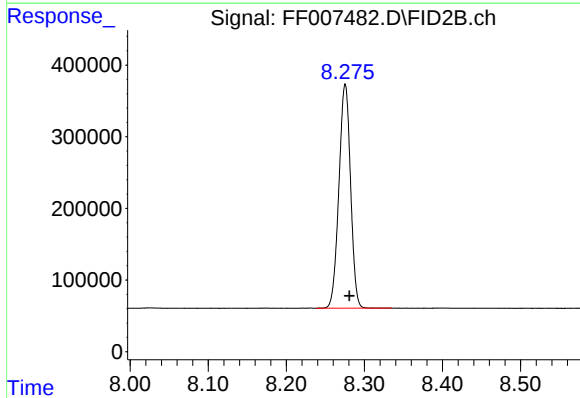
#2 N-DECANE

R.T.: 4.454 min
Delta R.T.: -0.003 min
Response: 3166684
Conc: 19.85 ug/ml



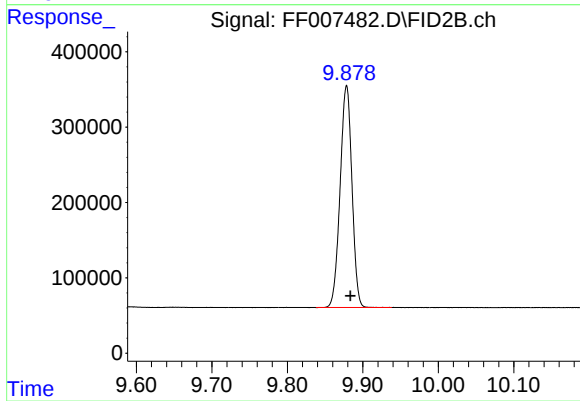
#3 N-DODECANE

R.T.: 6.479 min
Delta R.T.: -0.005 min
Response: 3215220
Conc: 19.76 ug/ml



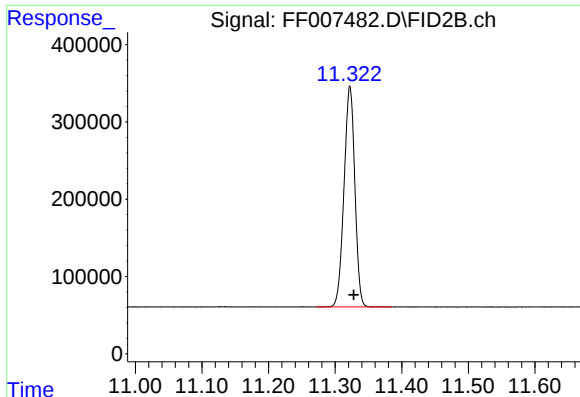
#4 N-TETRADECANE

R.T.: 8.275 min
Delta R.T.: -0.005 min
Response: 3236217
Conc: 19.67 ug/ml



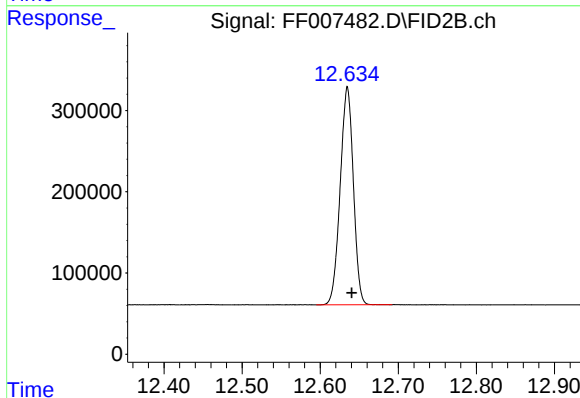
#5 N-HEXADECANE

R.T.: 9.878 min
Delta R.T.: -0.005 min
Response: 3210850
Conc: 19.03 ug/ml



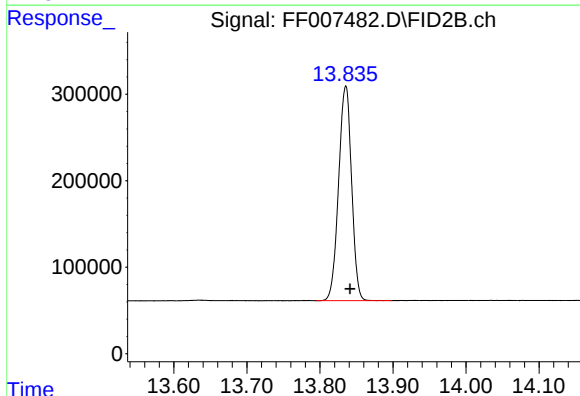
#6 N-OCTADECANE

R.T.: 11.322 min
Delta R.T.: -0.006 min
Response: 3221225
Conc: 18.90 ug/ml



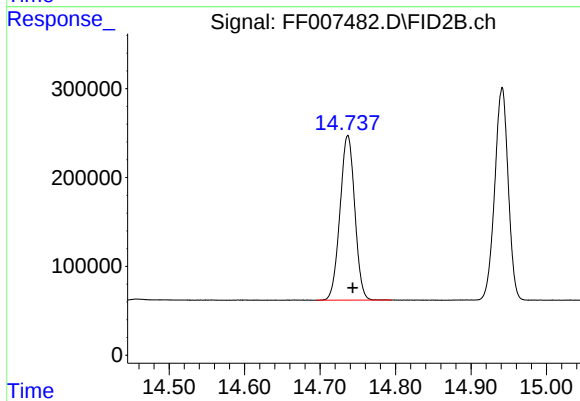
#7 N-EICOSANE

R.T.: 12.635 min
Delta R.T.: -0.006 min
Response: 3144645
Conc: 18.70 ug/ml



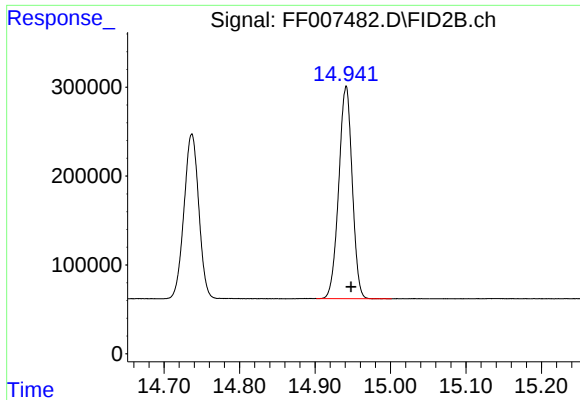
#8 N-DOCOSANE

R.T.: 13.835 min
Delta R.T.: -0.006 min
Response: 3059562
Conc: 18.57 ug/ml



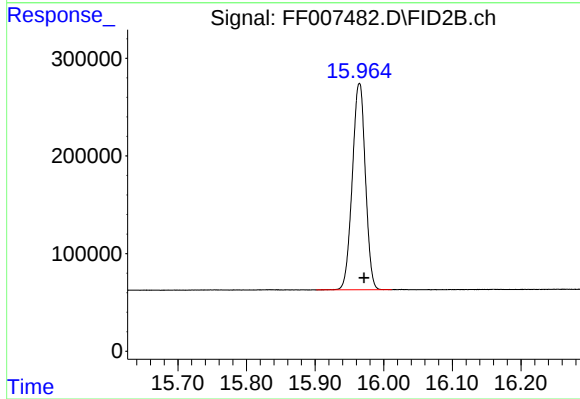
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.737 min
Delta R.T.: -0.006 min
Response: 2519959
Conc: 17.13 ug/ml



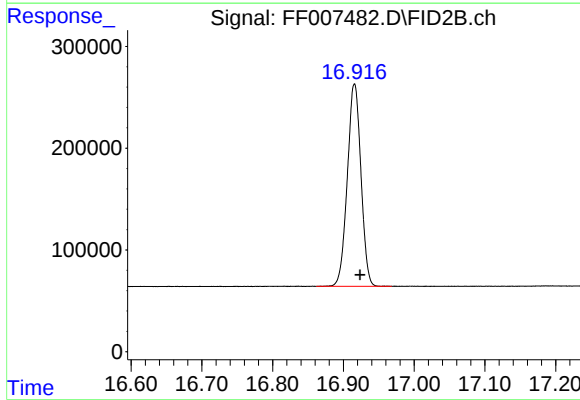
#10 N-TETRACOSANE

R.T.: 14.941 min
Delta R.T.: -0.007 min
Response: 2962004
Conc: 18.16 ug/ml



#11 N-HEXACOSANE

R.T.: 15.964 min
Delta R.T.: -0.007 min
Response: 2802545
Conc: 17.73 ug/ml



#12 N-OCTACOSANE

R.T.: 16.916 min
Delta R.T.: -0.008 min
Response: 2661163
Conc: 17.34 ug/ml