

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081619\
 Data File : FF005288.D
 Signal(s) : FID2B.ch
 Acq On : 16 Aug 2019 14:30
 Operator : DD\AJ
 Sample : PB122323BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Aug 16 22:46:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073019.M
 Quant Title :
 QLast Update : Tue Jul 30 14:33:00 2019
 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...	14.652	2296319	20.851 ug/ml
Target Compounds			
2) N-DECANE	4.370	2916566	20.244 ug/ml
3) N-DODECANE	6.392	2908969	19.937 ug/ml
4) N-TETRADECANE	8.186	2831041	19.669 ug/ml
5) N-HEXADECANE	9.788	2778369	19.595 ug/ml
6) N-OCTADECANE	11.232	2719007	19.858 ug/ml
7) N-EICOSANE	12.546	2664202	19.856 ug/ml
8) N-DOCOSANE	13.748	2613163	20.198 ug/ml
10) N-TETRACOSANE	14.856	2619758	20.794 ug/ml
11) N-HEXACOSANE	15.882	2627198	21.262 ug/ml
12) N-OCTACOSANE	16.838	2671994	21.391 ug/ml

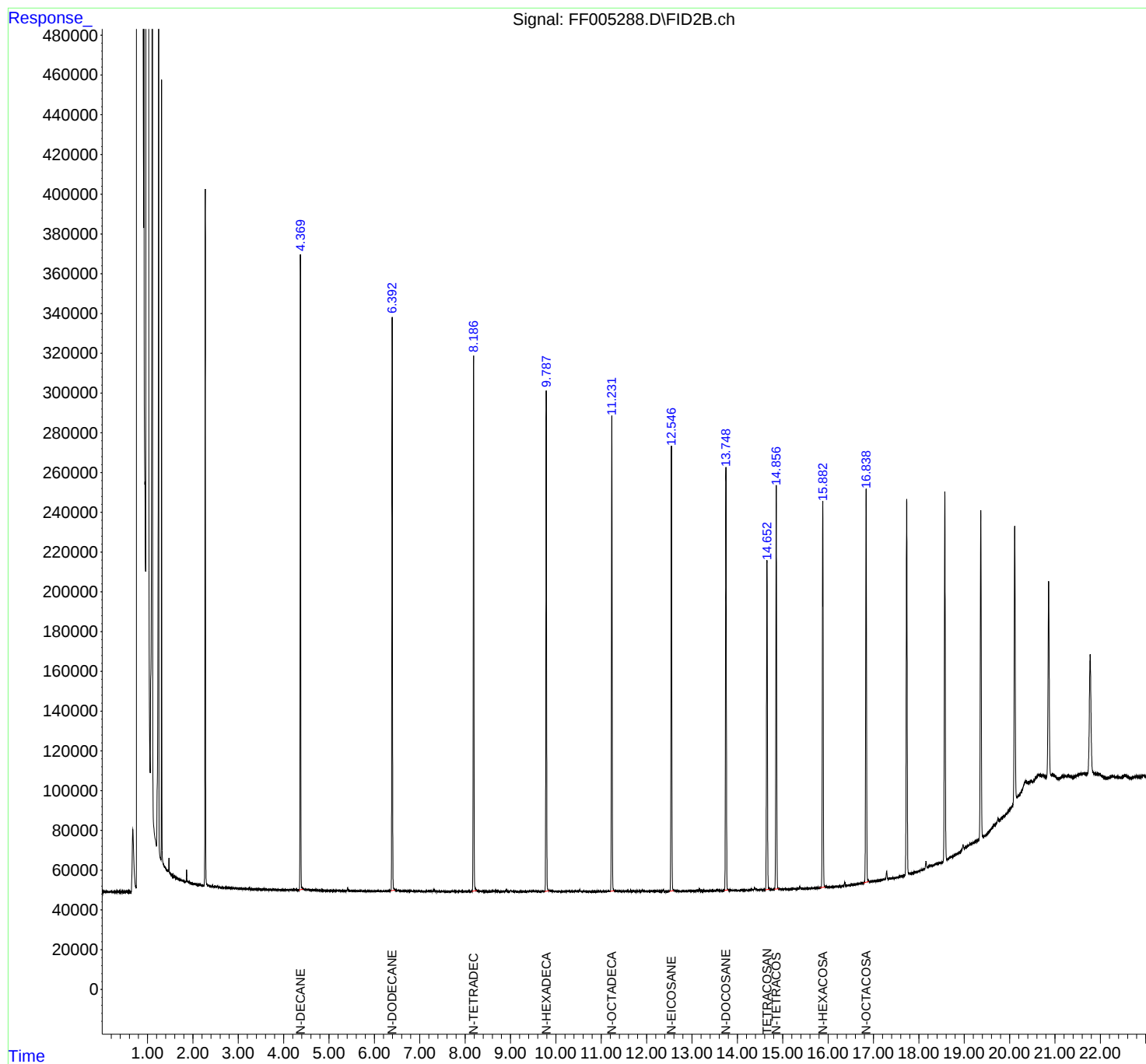
(f)=RT Delta > 1/2 Window

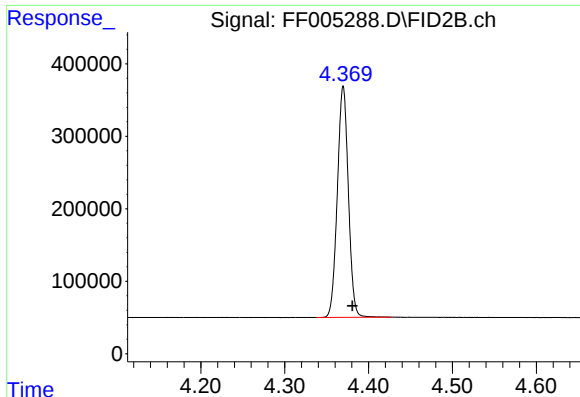
(m)=manual int.

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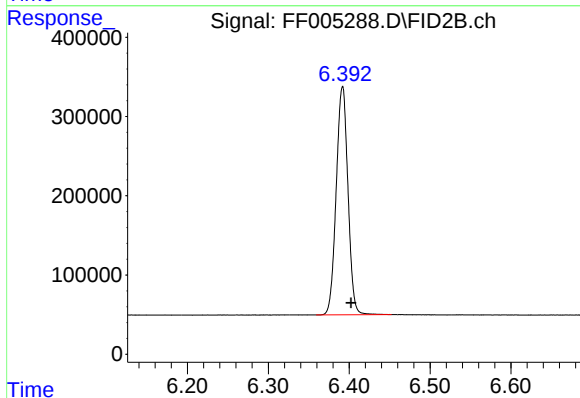
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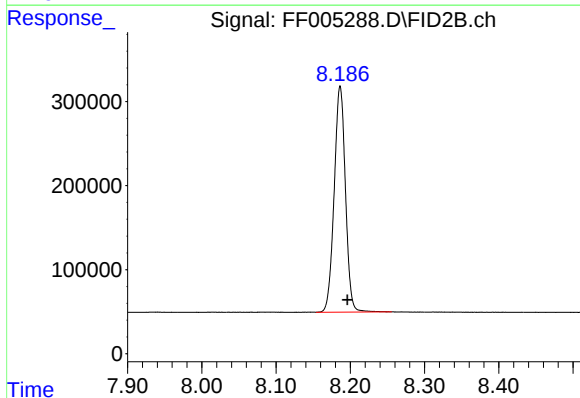
#2 N-DECANE

R.T.: 4.370 min
Delta R.T.: -0.011 min
Response: 2916566
Conc: 20.24 ug/ml



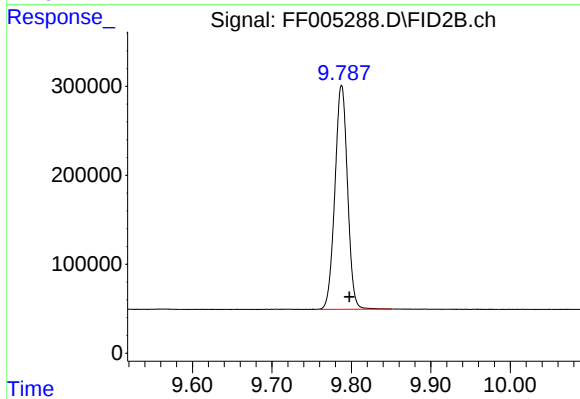
#3 N-DODECANE

R.T.: 6.392 min
Delta R.T.: -0.011 min
Response: 2908969
Conc: 19.94 ug/ml



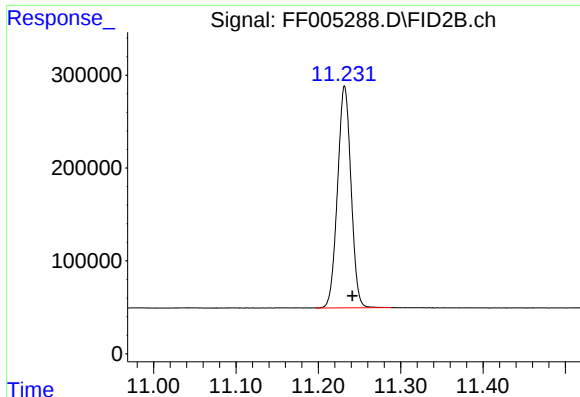
#4 N-TETRADECANE

R.T.: 8.186 min
Delta R.T.: -0.010 min
Response: 2831041
Conc: 19.67 ug/ml



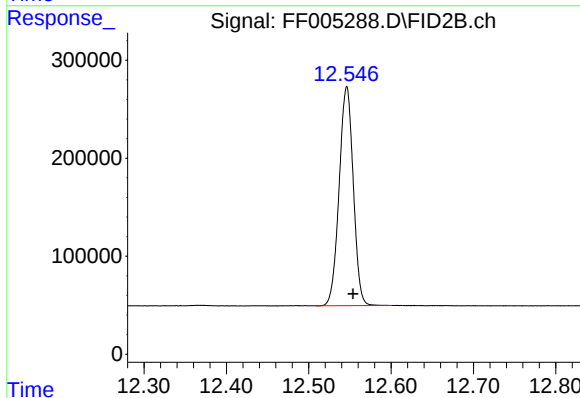
#5 N-HEXADECANE

R.T.: 9.788 min
Delta R.T.: -0.010 min
Response: 2778369
Conc: 19.60 ug/ml



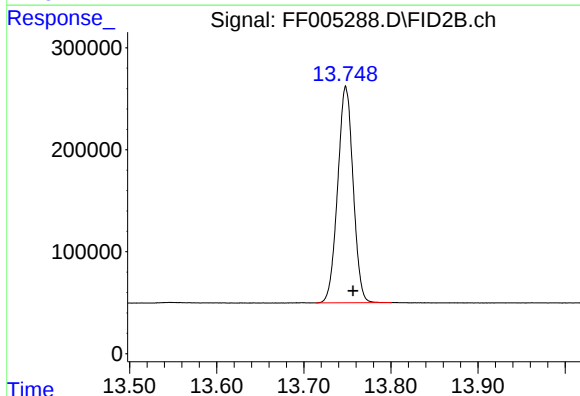
#6 N-OCTADECANE

R.T.: 11.232 min
Delta R.T.: -0.010 min
Response: 2719007
Conc: 19.86 ug/ml



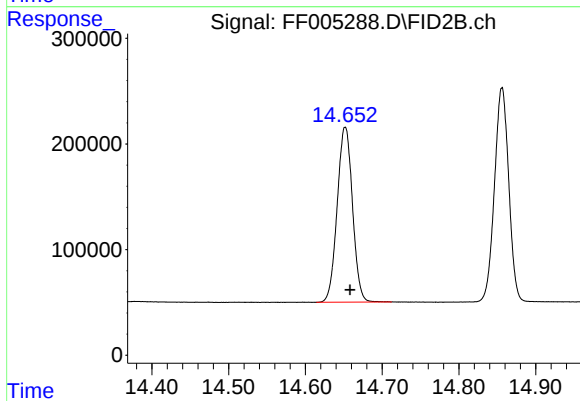
#7 N-EICOSANE

R.T.: 12.546 min
Delta R.T.: -0.008 min
Response: 2664202
Conc: 19.86 ug/ml



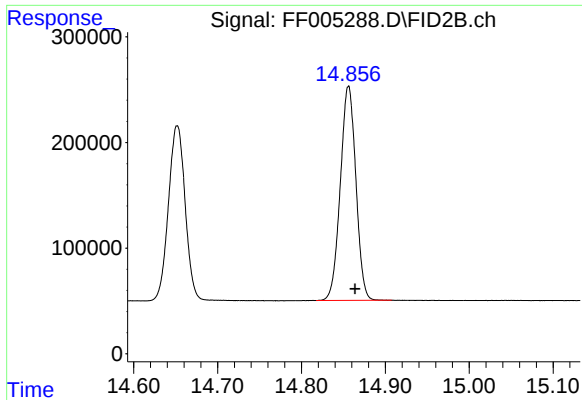
#8 N-DOCOSANE

R.T.: 13.748 min
Delta R.T.: -0.008 min
Response: 2613163
Conc: 20.20 ug/ml



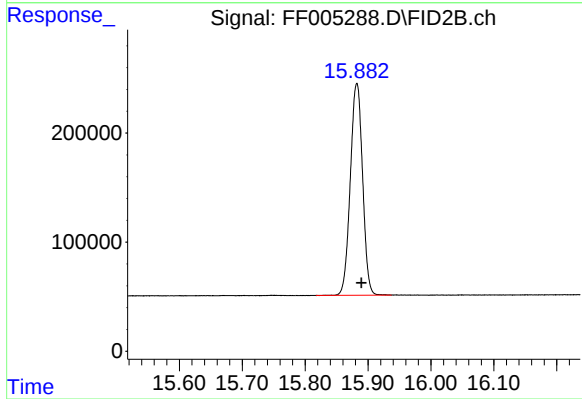
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.652 min
Delta R.T.: -0.006 min
Response: 2296319
Conc: 20.85 ug/ml



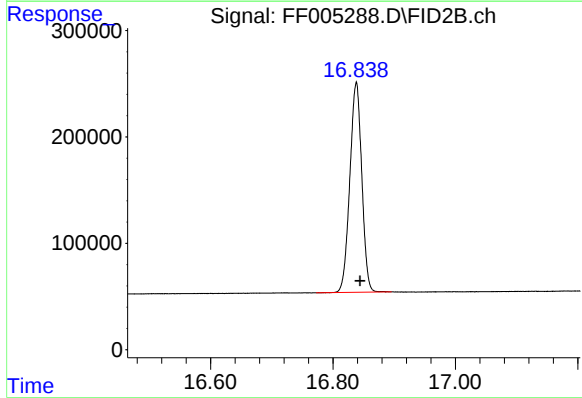
#10 N-TETRACOSANE

R.T.: 14.856 min
Delta R.T.: -0.008 min
Response: 2619758
Conc: 20.79 ug/ml



#11 N-HEXACOSANE

R.T.: 15.882 min
Delta R.T.: -0.007 min
Response: 2627198
Conc: 21.26 ug/ml



#12 N-OCTACOSANE

R.T.: 16.838 min
Delta R.T.: -0.006 min
Response: 2671994
Conc: 21.39 ug/ml