

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032620\
 Data File : FF006672.D
 Signal(s) : FID2B.ch
 Acq On : 26 Mar 2020 17:30
 Operator : DD\AJ
 Sample : L2043-02MSD
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 27 01:11:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031020.M
 Quant Title :
 QLast Update : Tue Mar 10 14:59:43 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...	14.586	1768438	13.741 ug/ml
Target Compounds			
2) N-DECANE	4.355	2588343	18.804 ug/ml
3) N-DODECANE	6.370	2658190	18.847 ug/ml
4) N-TETRADECANE	8.160	2679544	18.736 ug/ml
5) N-HEXADECANE	9.755	2702096	18.433 ug/ml
6) N-OCTADECANE	11.192	2785069	18.848 ug/ml
7) N-EICOSANE	12.497	2668069	17.951 ug/ml
8) N-DOCOSANE	13.691	2666303	17.953 ug/ml
10) N-TETRACOSANE	14.789	2553155	17.275 ug/ml
11) N-HEXACOSANE	15.806	2543265	17.550 ug/ml
12) N-OCTACOSANE	16.751	2687011	18.761 ug/ml

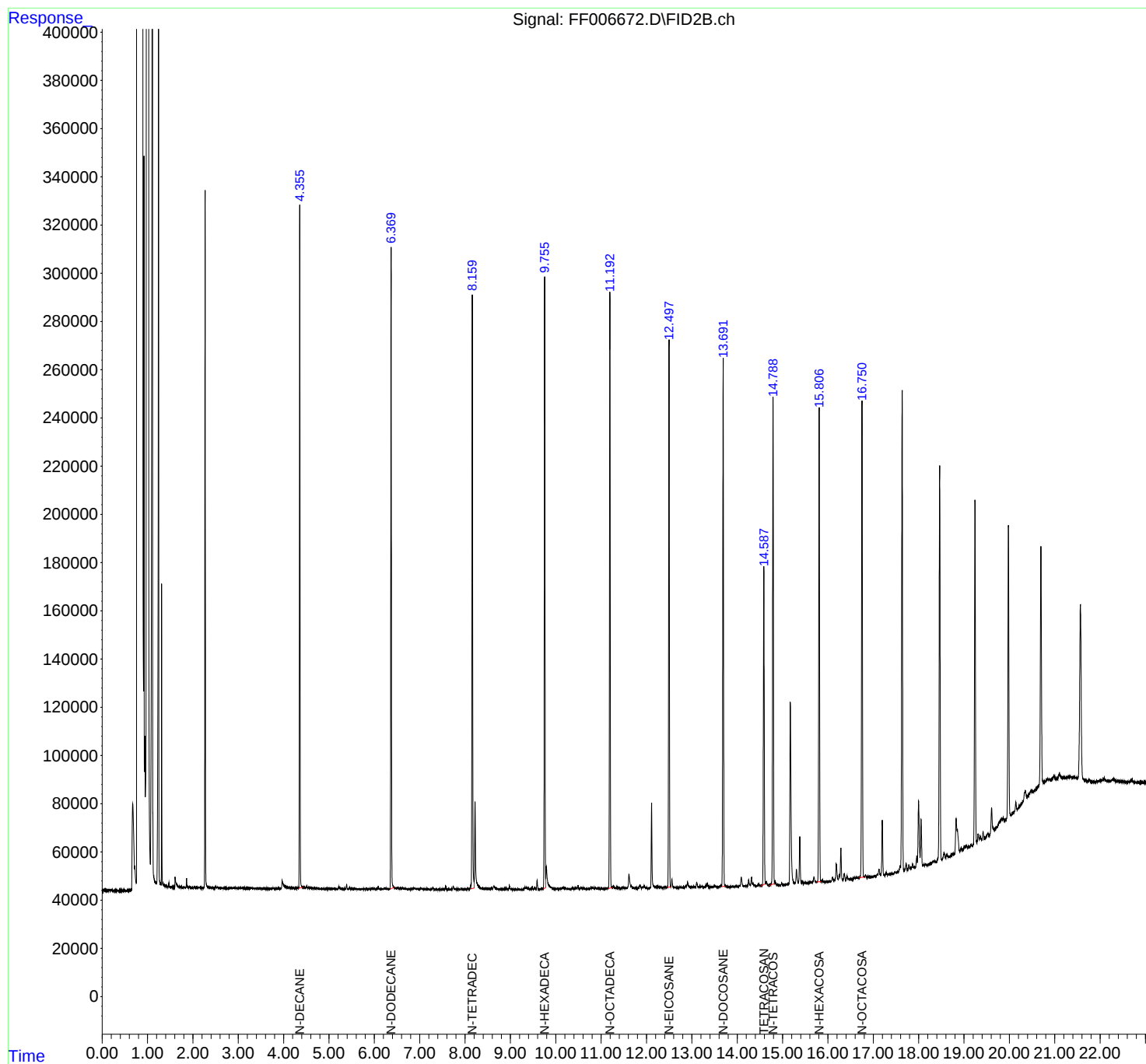
(f)=RT Delta > 1/2 Window

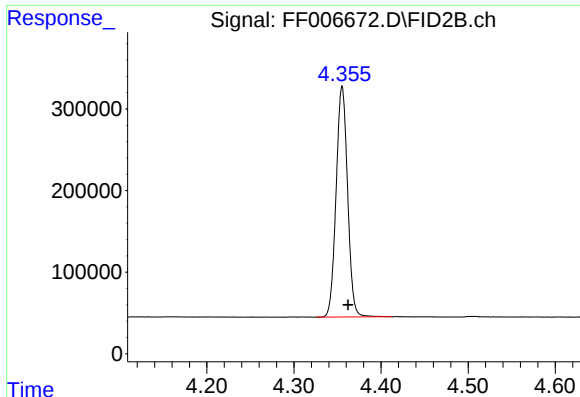
(m)=manual int.

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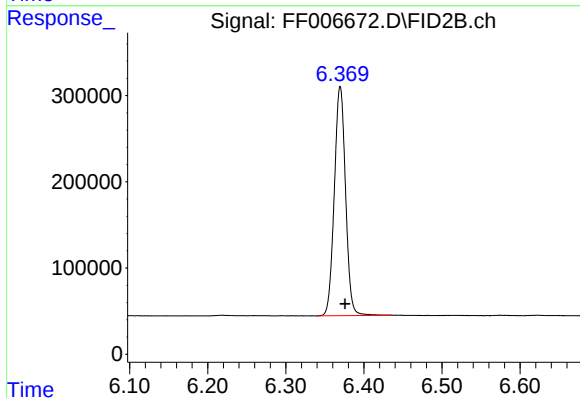
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





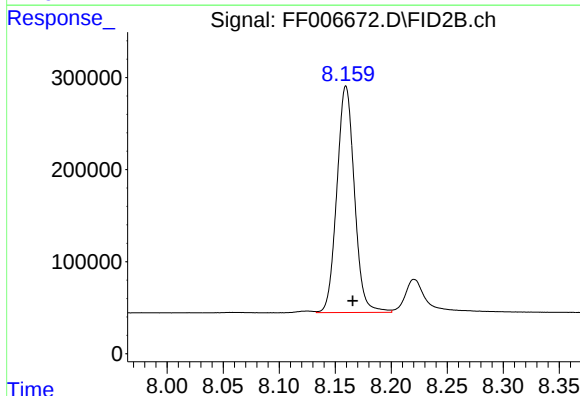
#2 N-DECANE

R.T.: 4.355 min
Delta R.T.: -0.007 min
Response: 2588343
Conc: 18.80 ug/ml



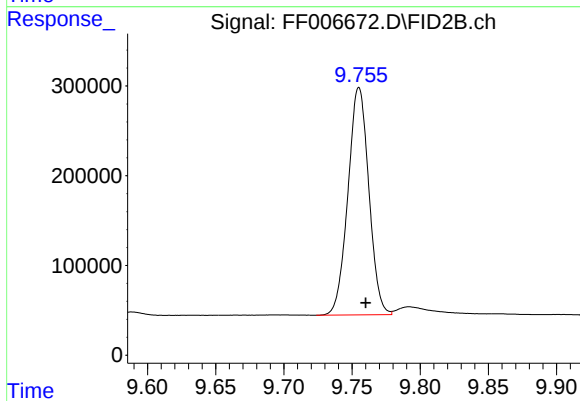
#3 N-DODECANE

R.T.: 6.370 min
Delta R.T.: -0.006 min
Response: 2658190
Conc: 18.85 ug/ml



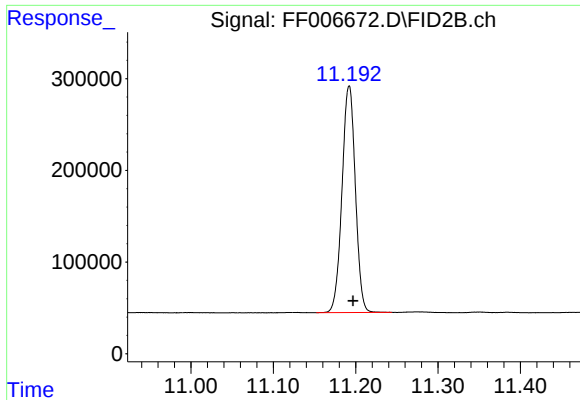
#4 N-TETRADECANE

R.T.: 8.160 min
Delta R.T.: -0.006 min
Response: 2679544
Conc: 18.74 ug/ml



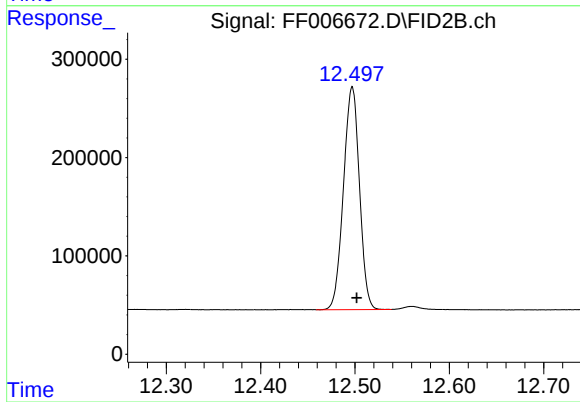
#5 N-HEXADECANE

R.T.: 9.755 min
Delta R.T.: -0.005 min
Response: 2702096
Conc: 18.43 ug/ml



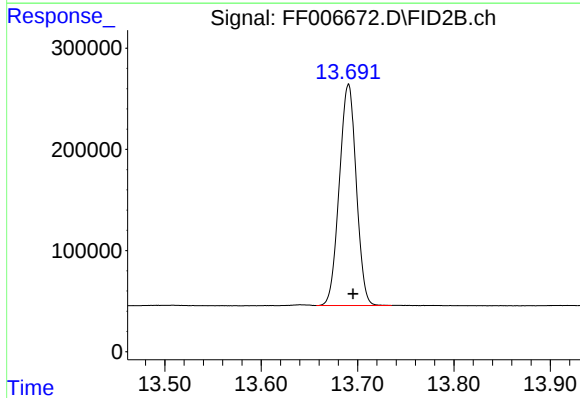
#6 N-OCTADECANE

R.T.: 11.192 min
Delta R.T.: -0.005 min
Response: 2785069
Conc: 18.85 ug/ml



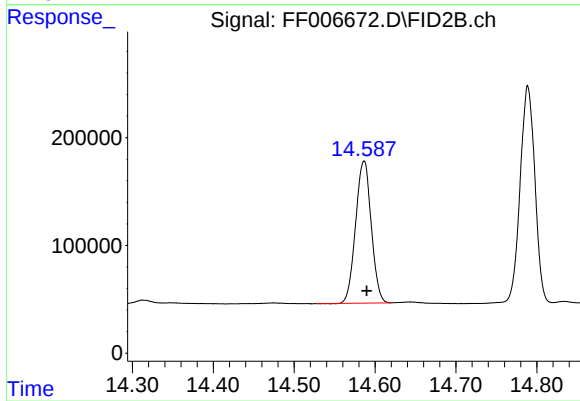
#7 N-EICOSANE

R.T.: 12.497 min
Delta R.T.: -0.005 min
Response: 2668069
Conc: 17.95 ug/ml



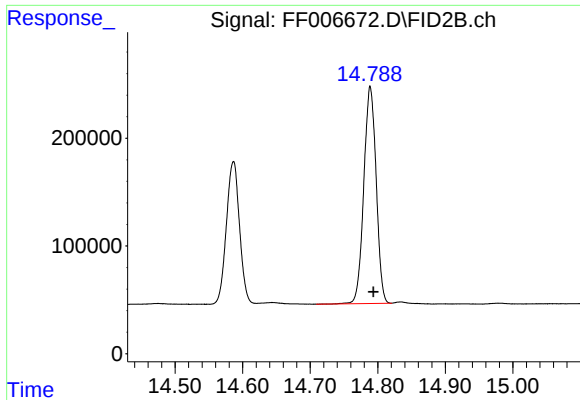
#8 N-DOCOSANE

R.T.: 13.691 min
Delta R.T.: -0.005 min
Response: 2666303
Conc: 17.95 ug/ml



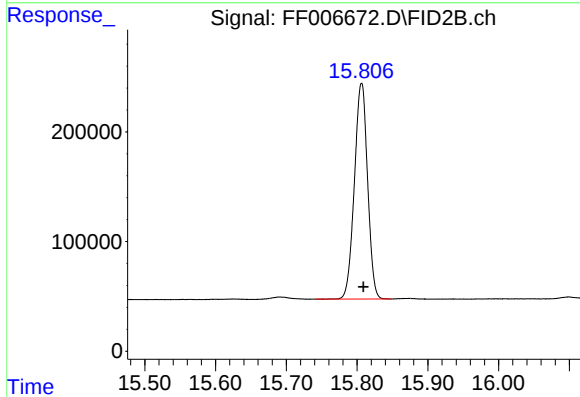
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.586 min
Delta R.T.: -0.003 min
Response: 1768438
Conc: 13.74 ug/ml



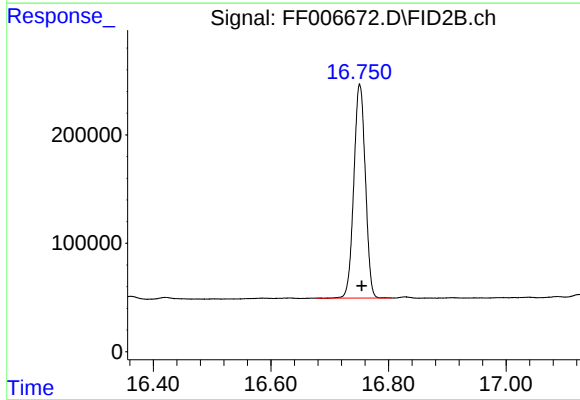
#10 N-TETRACOSANE

R.T.: 14.789 min
Delta R.T.: -0.005 min
Response: 2553155
Conc: 17.28 ug/ml



#11 N-HEXACOSANE

R.T.: 15.806 min
Delta R.T.: -0.003 min
Response: 2543265
Conc: 17.55 ug/ml



#12 N-OCTACOSANE

R.T.: 16.751 min
Delta R.T.: -0.003 min
Response: 2687011
Conc: 18.76 ug/ml