

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071020\
 Data File : FF007139.D
 Signal(s) : FID2B.ch
 Acq On : 10 Jul 2020 12:13
 Operator : DD\AJ
 Sample : L3216-08
 Misc : LOQ-WATER-5 PPM FF
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 11 00:52:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF061520.M
 Quant Title :
 QLast Update : Tue Jun 16 04:06:59 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...	14.746	2302563	19.560 ug/ml
Target Compounds			
2) N-DECANE	4.463	720237	5.263 ug/ml
3) N-DODECANE	6.487	723329	5.271 ug/ml
4) N-TETRADECANE	8.283	717573	5.249 ug/ml
5) N-HEXADECANE	9.887	701195	5.143 ug/ml
6) N-OCTADECANE	11.331	703919	5.112 ug/ml
7) N-EICOSANE	12.642	694890	5.087 ug/ml
8) N-DOCOSANE	13.844	688951	5.056 ug/ml
10) N-TETRACOSANE	14.949	693753	4.219 ug/ml
11) N-HEXACOSANE	15.972	681583	4.763 ug/mlm
12) N-OCTACOSANE	16.925	703275	4.717 ug/ml

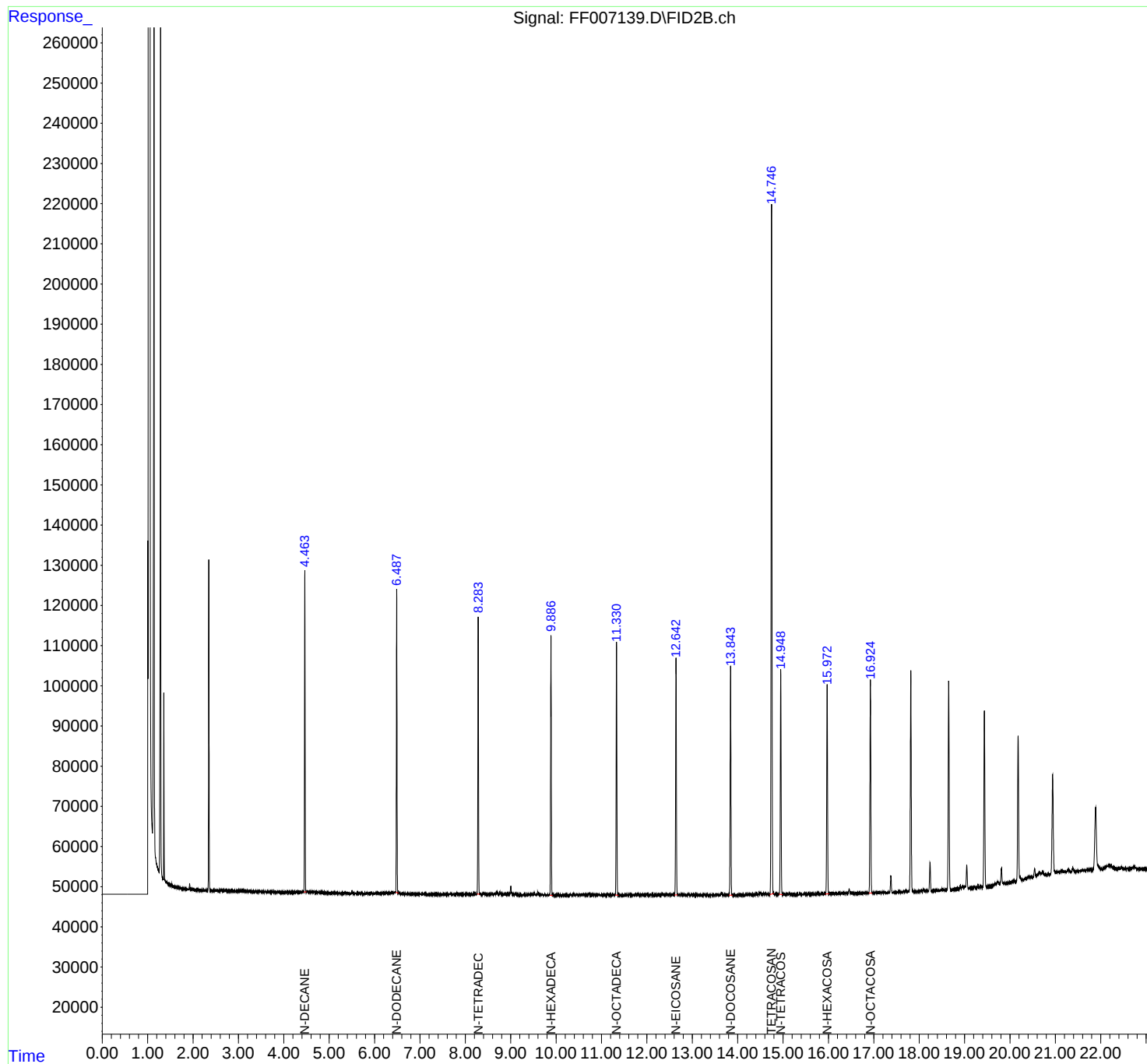
(f)=RT Delta > 1/2 Window

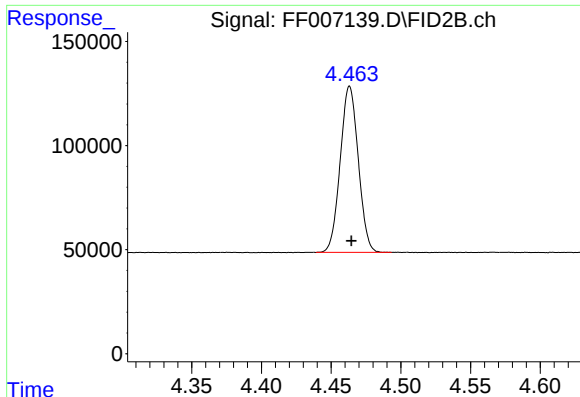
(m)=manual int.

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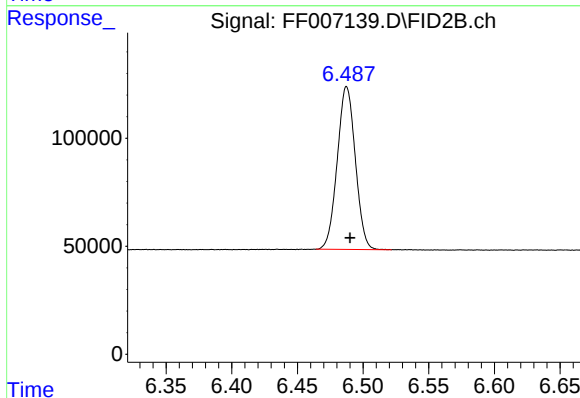
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





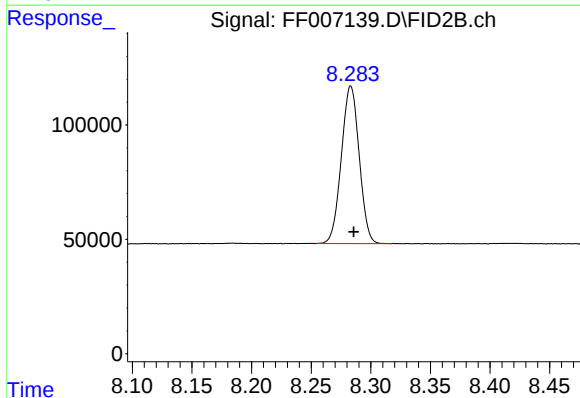
#2 N-DECANE

R.T.: 4.463 min
Delta R.T.: -0.001 min
Response: 720237
Conc: 5.26 ug/ml



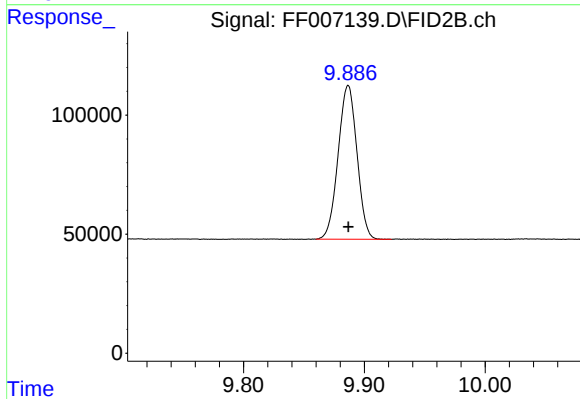
#3 N-DODECANE

R.T.: 6.487 min
Delta R.T.: -0.003 min
Response: 723329
Conc: 5.27 ug/ml



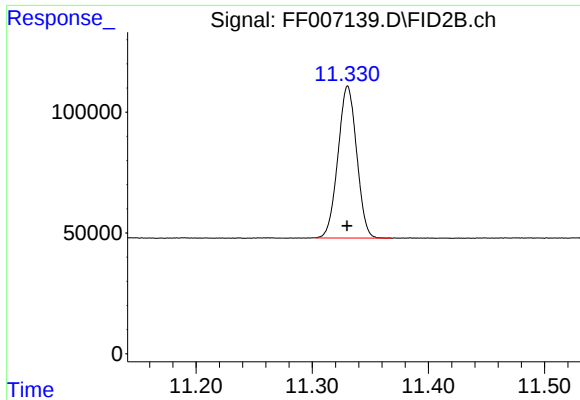
#4 N-TETRADECANE

R.T.: 8.283 min
Delta R.T.: -0.003 min
Response: 717573
Conc: 5.25 ug/ml



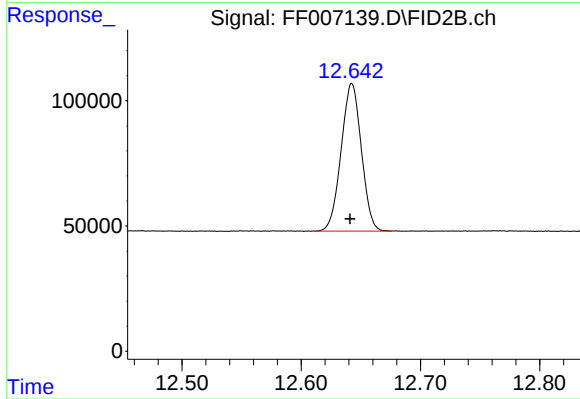
#5 N-HEXADECANE

R.T.: 9.887 min
Delta R.T.: 0.000 min
Response: 701195
Conc: 5.14 ug/ml



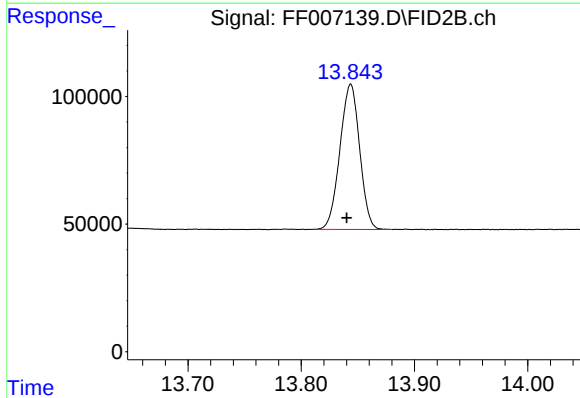
#6 N-OCTADECANE

R.T.: 11.331 min
Delta R.T.: 0.000 min
Response: 703919
Conc: 5.11 ug/ml



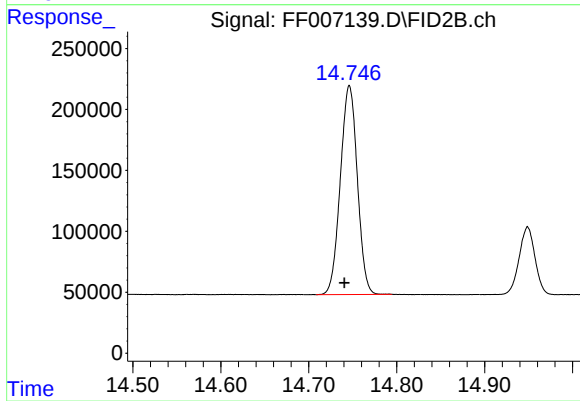
#7 N-EICOSANE

R.T.: 12.642 min
Delta R.T.: 0.001 min
Response: 694890
Conc: 5.09 ug/ml



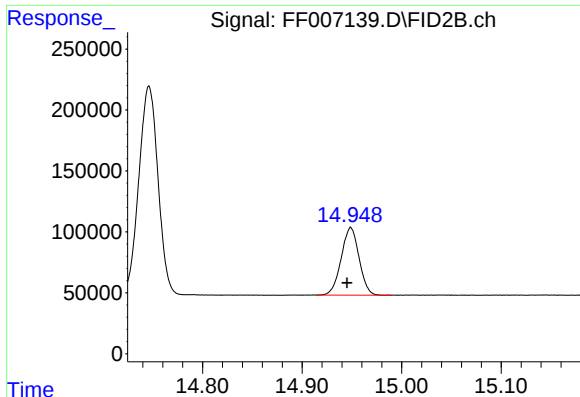
#8 N-DOCOSANE

R.T.: 13.844 min
Delta R.T.: 0.004 min
Response: 688951
Conc: 5.06 ug/ml



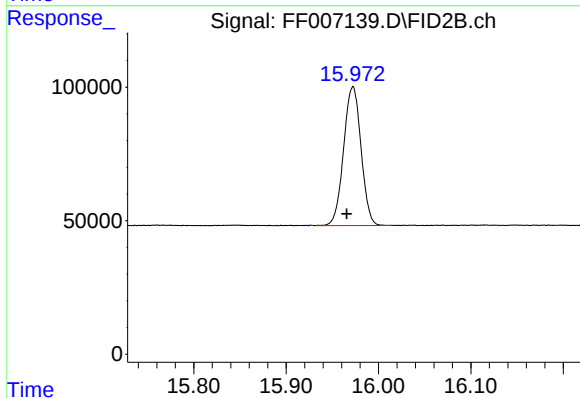
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.746 min
Delta R.T.: 0.006 min
Response: 2302563
Conc: 19.56 ug/ml



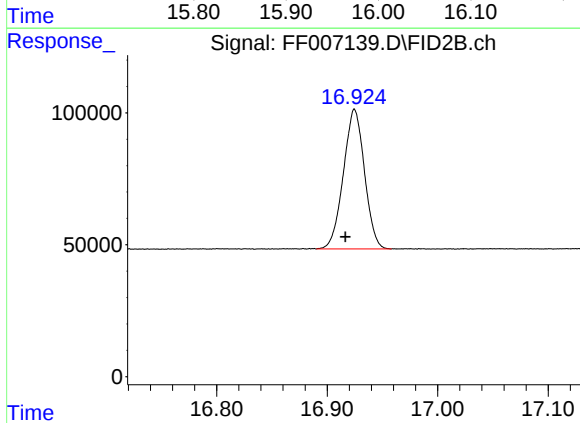
#10 N-TETRACOSANE

R.T.: 14.949 min
Delta R.T.: 0.004 min
Response: 693753
Conc: 4.22 ug/ml



#11 N-HEXACOSANE

R.T.: 15.972 min
Delta R.T.: 0.007 min
Response: 681583
Conc: 4.76 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.925 min
Delta R.T.: 0.008 min
Response: 703275
Conc: 4.72 ug/ml