

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF010919\
 Data File : FF003190.D
 Signal(s) : FID2B.ch
 Acq On : 09 Jan 2019 22:37
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Jan 10 00:26:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF010419.M
 Quant Title :
 QLast Update : Fri Jan 04 16:10:51 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...	14.620	5964070	44.861 ug/ml
Target Compounds			
2) N-DECANE	4.353	8067536	53.724 ug/ml
3) N-DODECANE	6.373	7939806	52.464 ug/ml
4) N-TETRADECANE	8.165	7770739	50.972 ug/ml
5) N-HEXADECANE	9.764	7603858	49.600 ug/ml
6) N-OCTADECANE	11.206	7413289	48.198 ug/ml
7) N-EICOSANE	12.518	7123886	46.784 ug/ml
8) N-DOCOSANE	13.718	6852760	45.455 ug/ml
10) N-TETRACOSANE	14.825	6643315	44.585 ug/ml
11) N-HEXACOSANE	15.849	6526266	44.357 ug/ml
12) N-OCTACOSANE	16.802	6564255	45.103 ug/ml

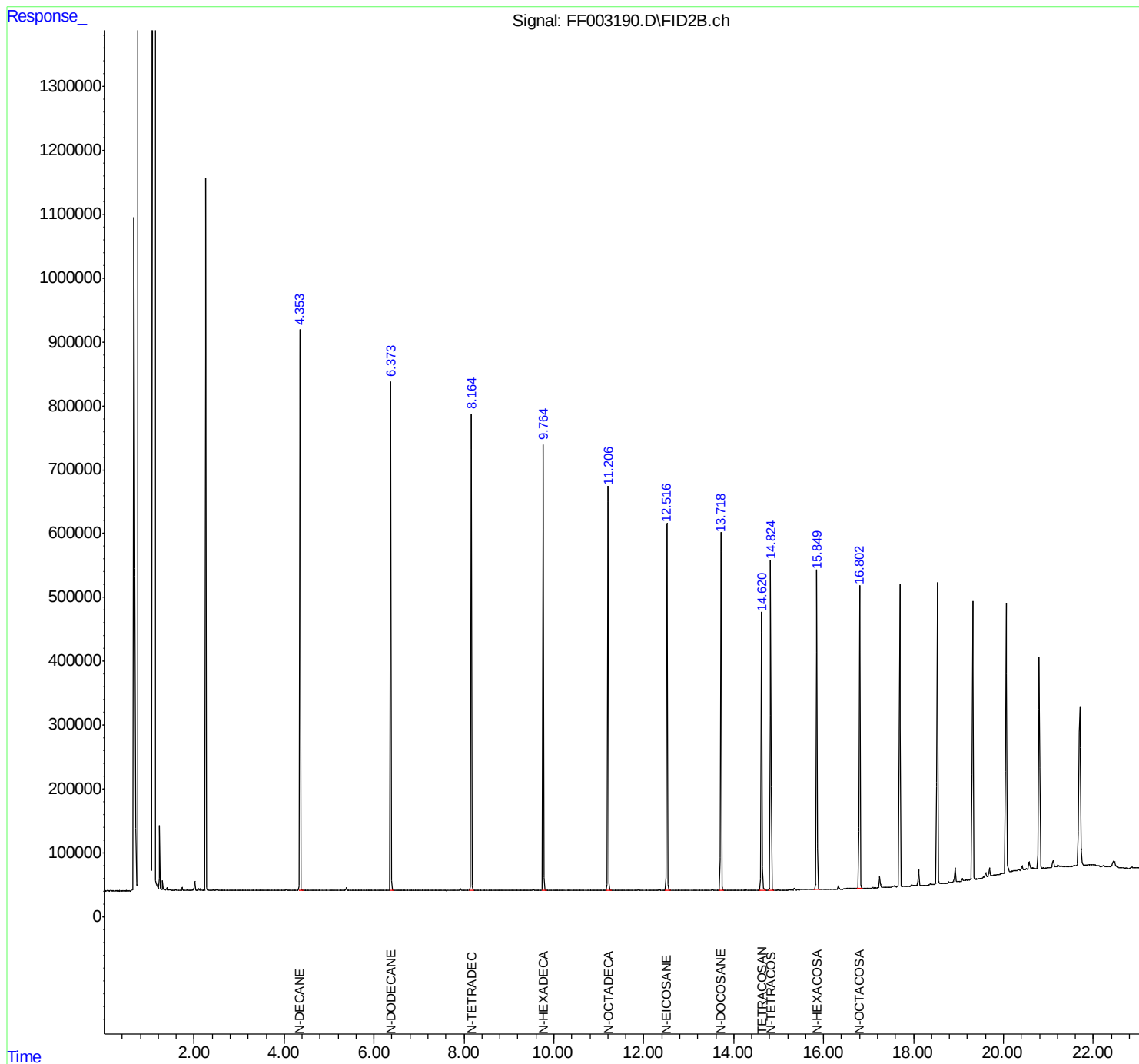
(f)=RT Delta > 1/2 Window

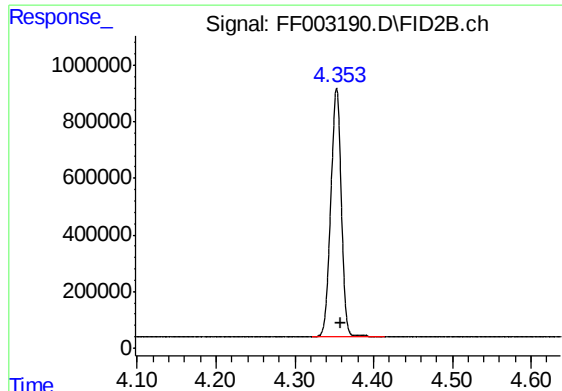
(m)=manual int.

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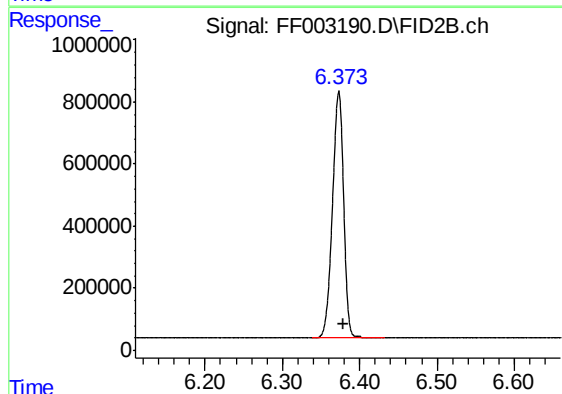
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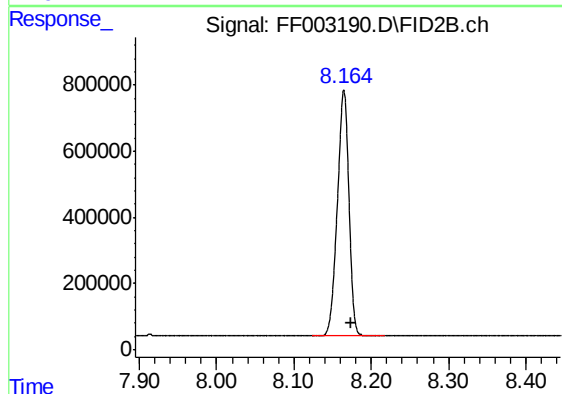
#2 N-DECANE

R.T.: 4.353 min
Delta R.T.: -0.005 min
Response: 8067536
Conc: 53.72 ug/ml



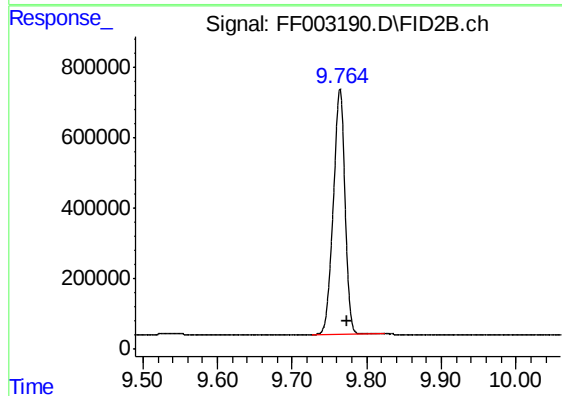
#3 N-DODECANE

R.T.: 6.373 min
Delta R.T.: -0.007 min
Response: 7939806
Conc: 52.46 ug/ml



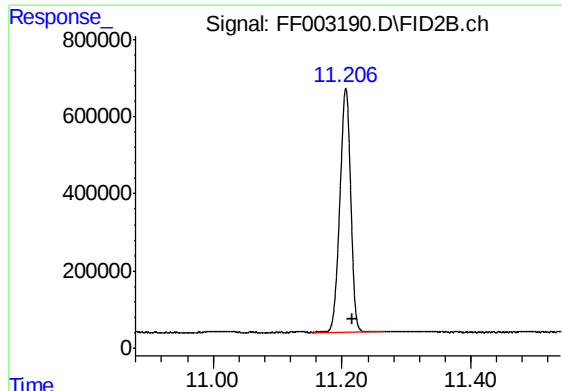
#4 N-TETRADECANE

R.T.: 8.165 min
Delta R.T.: -0.009 min
Response: 7770739
Conc: 50.97 ug/ml



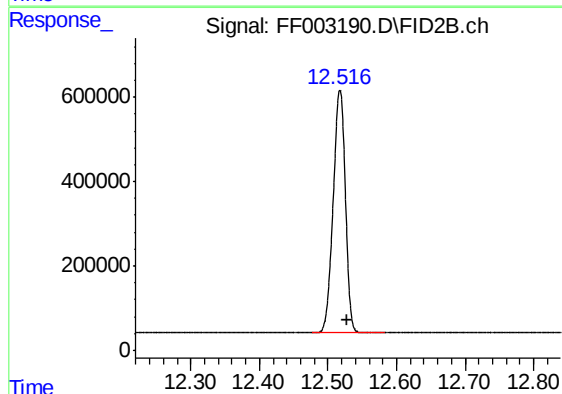
#5 N-HEXADECANE

R.T.: 9.764 min
Delta R.T.: -0.009 min
Response: 7603858
Conc: 49.60 ug/ml



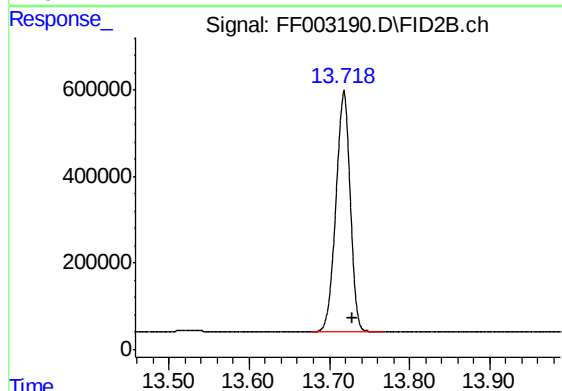
#6 N-OCTADECANE

R.T.: 11.206 min
Delta R.T.: -0.010 min
Response: 7413289
Conc: 48.20 ug/ml



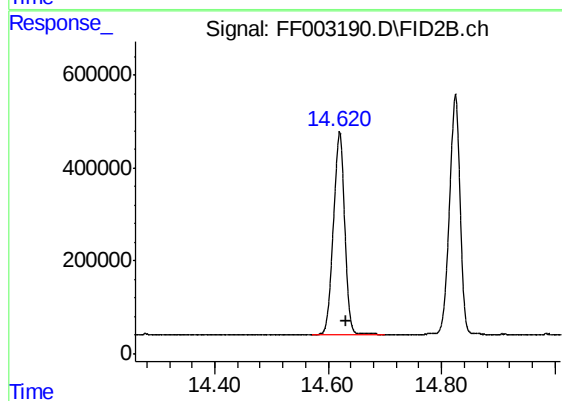
#7 N-EICOSANE

R.T.: 12.518 min
Delta R.T.: -0.010 min
Response: 7123886
Conc: 46.78 ug/ml



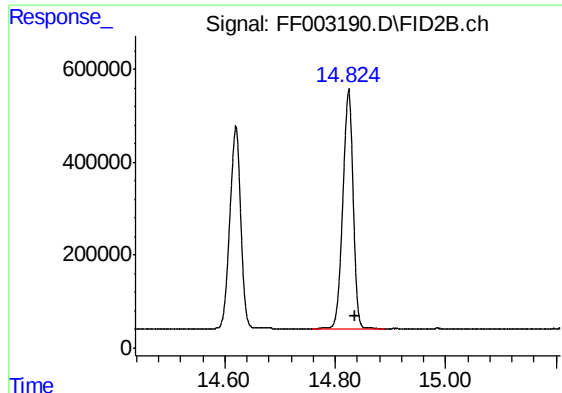
#8 N-DOCOSANE

R.T.: 13.718 min
Delta R.T.: -0.010 min
Response: 6852760
Conc: 45.46 ug/ml



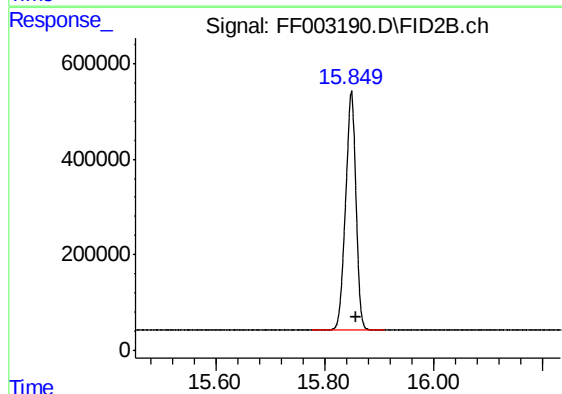
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.620 min
Delta R.T.: -0.010 min
Response: 5964070
Conc: 44.86 ug/ml



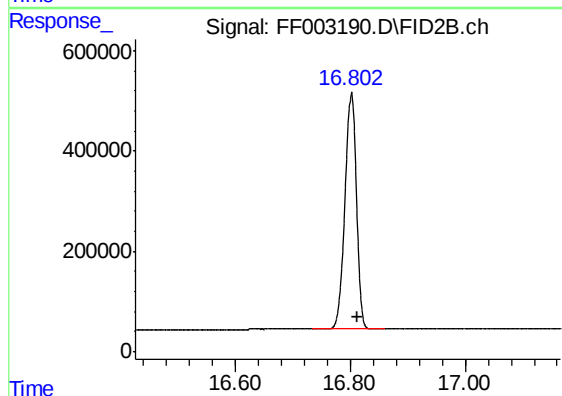
#10 N-TETRACOSANE

R.T.: 14.825 min
Delta R.T.: -0.010 min
Response: 6643315
Conc: 44.59 ug/ml



#11 N-HEXACOSANE

R.T.: 15.849 min
Delta R.T.: -0.009 min
Response: 6526266
Conc: 44.36 ug/ml



#12 N-OCTACOSANE

R.T.: 16.802 min
Delta R.T.: -0.010 min
Response: 6564255
Conc: 45.10 ug/ml