

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF030419\
 Data File : FF003721.D
 Signal(s) : FID2B.ch
 Acq On : 05 Mar 2019 07:56
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 05 08:21:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030119.M
 Quant Title :
 QLast Update : Mon Mar 04 08:35:38 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...	14.596	5720055	41.084 ug/ml
Target Compounds			
2) N-DECANE	4.316	7703858	50.084 ug/ml
3) N-DODECANE	6.340	7637092	48.936 ug/ml
4) N-TETRADECANE	8.134	7513726	46.863 ug/ml
5) N-HEXADECANE	9.736	7365542	45.223 ug/ml
6) N-OCTADECANE	11.181	7189859	43.640 ug/ml
7) N-EICOSANE	12.493	6925706	42.335 ug/ml
8) N-DOCOSANE	13.694	6686273	41.429 ug/ml
10) N-TETRACOSANE	14.800	6497949	41.069 ug/ml
11) N-HEXACOSANE	15.826	6381697	41.347 ug/ml
12) N-OCTACOSANE	16.779	6375126	42.188 ug/ml

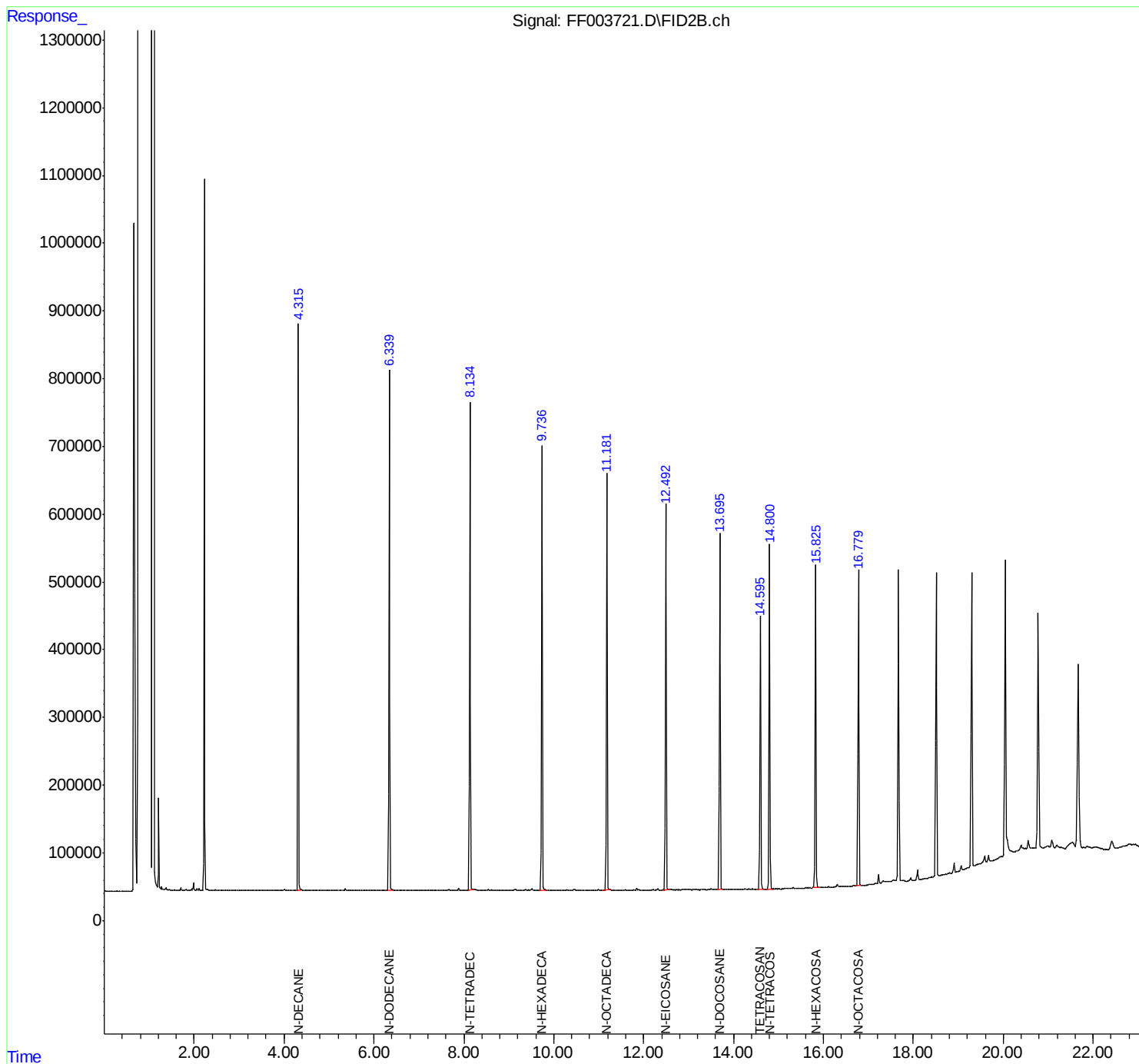
(f)=RT Delta > 1/2 Window

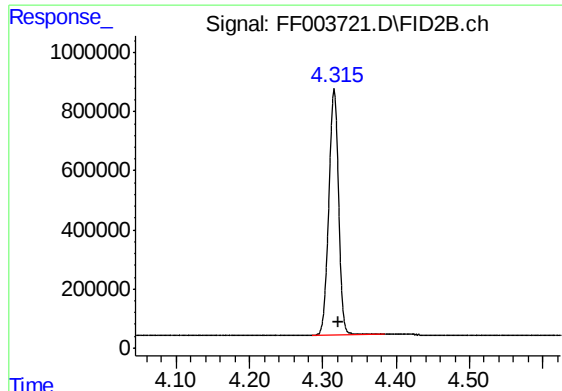
(m)=manual int.

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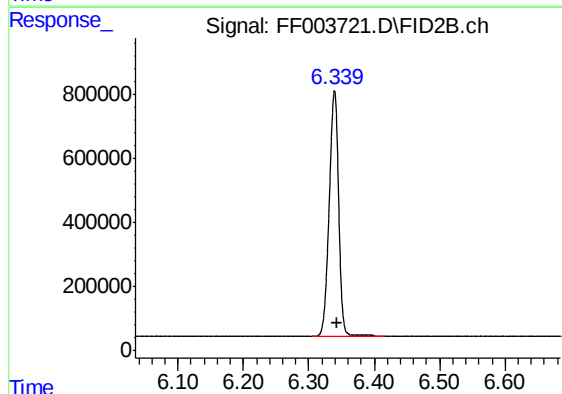
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





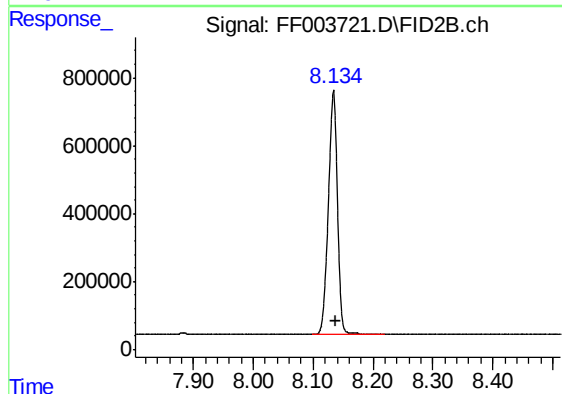
#2 N-DECANE

R.T.: 4.316 min
Delta R.T.: -0.005 min
Response: 7703858
Conc: 50.08 ug/ml



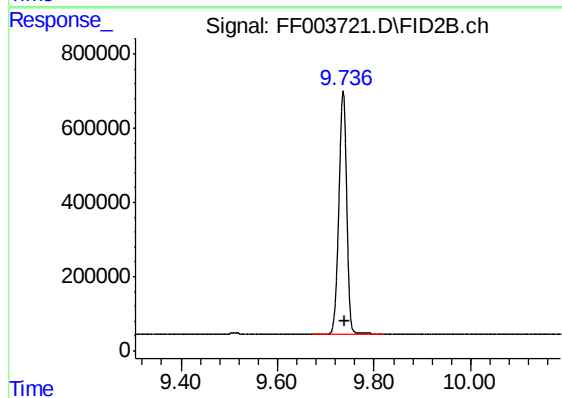
#3 N-DODECANE

R.T.: 6.340 min
Delta R.T.: -0.005 min
Response: 7637092
Conc: 48.94 ug/ml



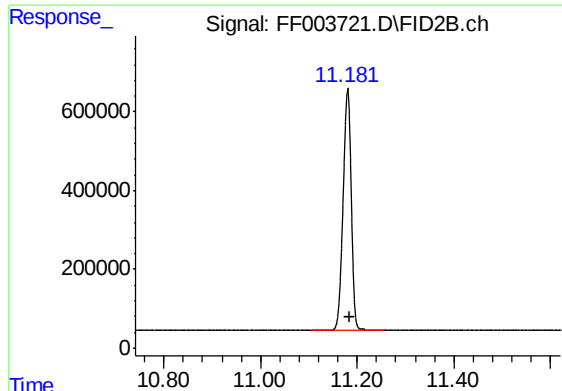
#4 N-TETRADECANE

R.T.: 8.134 min
Delta R.T.: -0.004 min
Response: 7513726
Conc: 46.86 ug/ml



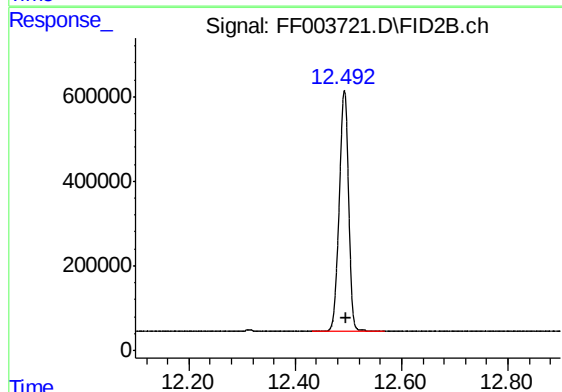
#5 N-HEXADECANE

R.T.: 9.736 min
Delta R.T.: -0.004 min
Response: 7365542
Conc: 45.22 ug/ml



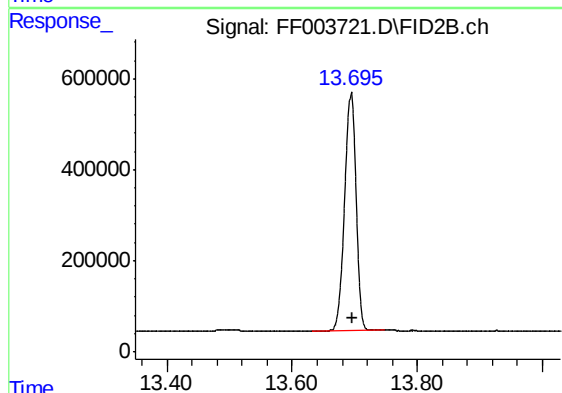
#6 N-OCTADECANE

R.T.: 11.181 min
Delta R.T.: -0.003 min
Response: 7189859
Conc: 43.64 ug/ml



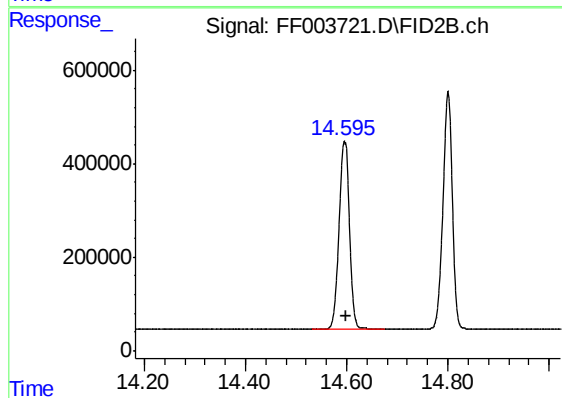
#7 N-EICOSANE

R.T.: 12.493 min
Delta R.T.: -0.004 min
Response: 6925706
Conc: 42.34 ug/ml



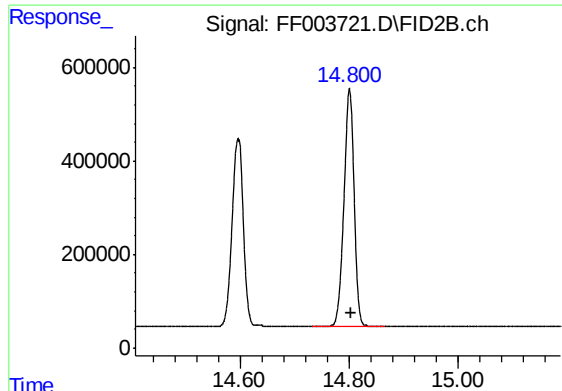
#8 N-DOCOSANE

R.T.: 13.694 min
Delta R.T.: -0.002 min
Response: 6686273
Conc: 41.43 ug/ml



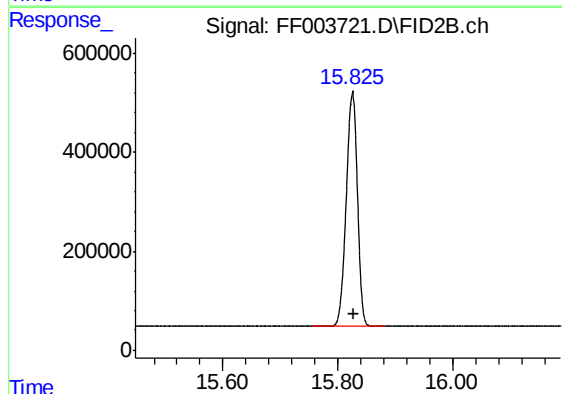
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.596 min
Delta R.T.: -0.002 min
Response: 5720055
Conc: 41.08 ug/ml



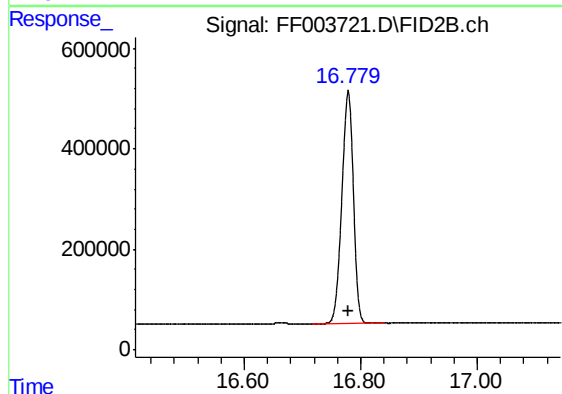
#10 N-TETRACOSANE

R.T.: 14.800 min
Delta R.T.: -0.002 min
Response: 6497949
Conc: 41.07 ug/ml



#11 N-HEXACOSANE

R.T.: 15.826 min
Delta R.T.: -0.001 min
Response: 6381697
Conc: 41.35 ug/ml



#12 N-OCTACOSANE

R.T.: 16.779 min
Delta R.T.: 0.000 min
Response: 6375126
Conc: 42.19 ug/ml