

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031220\
 Data File : FF006537.D
 Signal(s) : FID2B.ch
 Acq On : 12 Mar 2020 10:06
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 13 01:34:22 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	6378146	49.558 ug/ml
Target Compounds			
2) N-DECANE	4.360	7272988	52.838 ug/ml
3) N-DODECANE	6.373	7440368	52.753 ug/ml
4) N-TETRADECANE	8.163	7452437	52.109 ug/ml
5) N-HEXADECANE	9.758	7541273	51.446 ug/ml
6) N-OCTADECANE	11.194	7544260	51.056 ug/ml
7) N-EICOSANE	12.498	7482552	50.345 ug/ml
8) N-DOCOSANE	13.691	7393821	49.784 ug/ml
10) N-TETRACOSANE	14.789	7278745	49.249 ug/ml
11) N-HEXACOSANE	15.805	7088461	48.914 ug/ml
12) N-OCTACOSANE	16.749	6979507	48.731 ug/ml

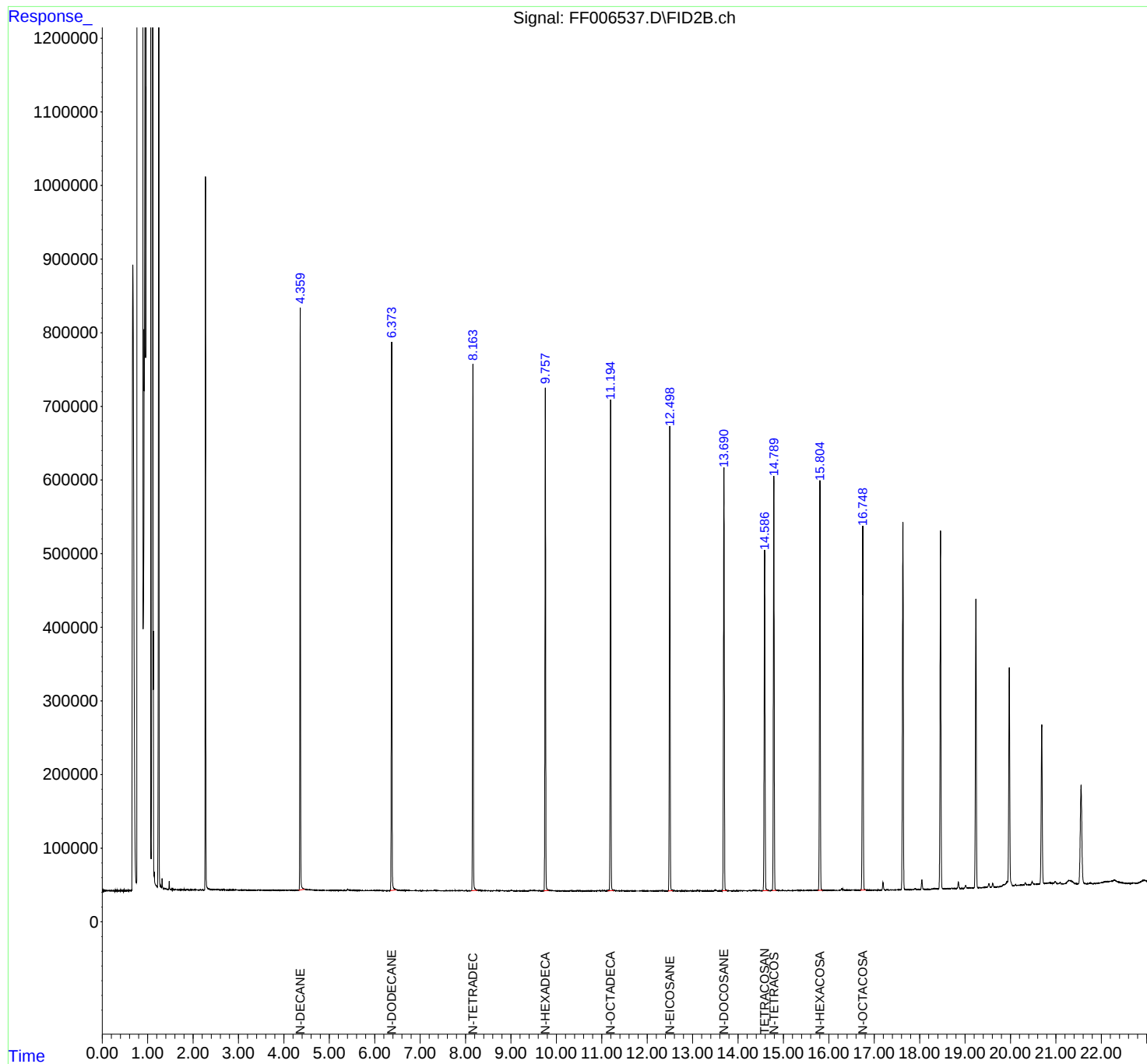
(f)=RT Delta > 1/2 Window

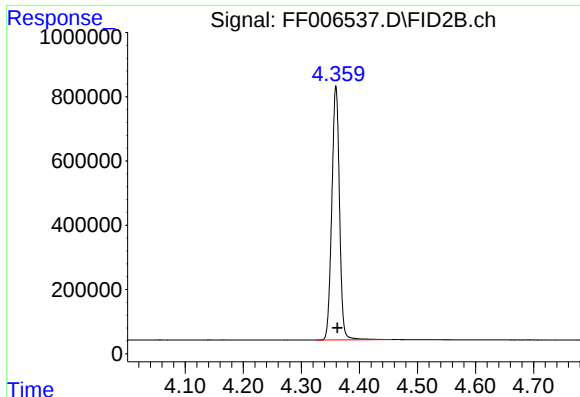
(m)=manual int.

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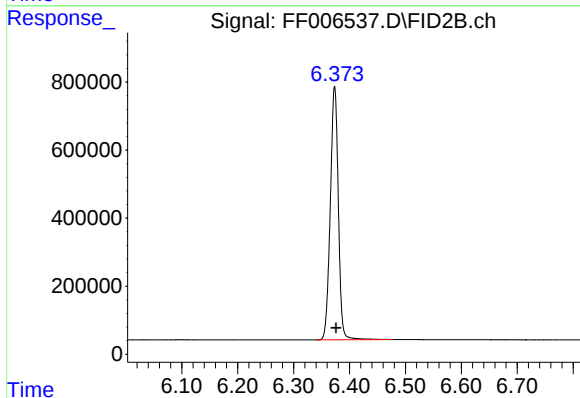
Volume Inj. : 1uL
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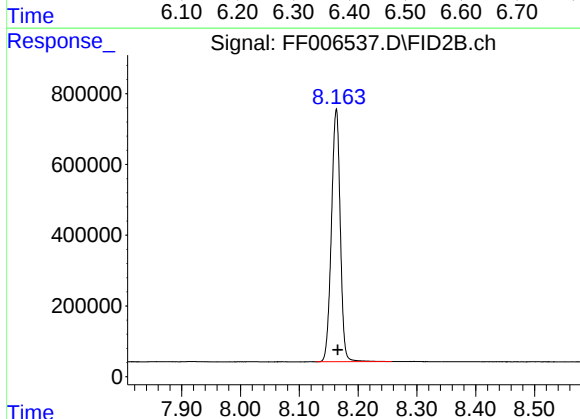
#2 N-DECANE

R.T.: 4.360 min
Delta R.T.: -0.003 min
Response: 7272988
Conc: 52.84 ug/ml



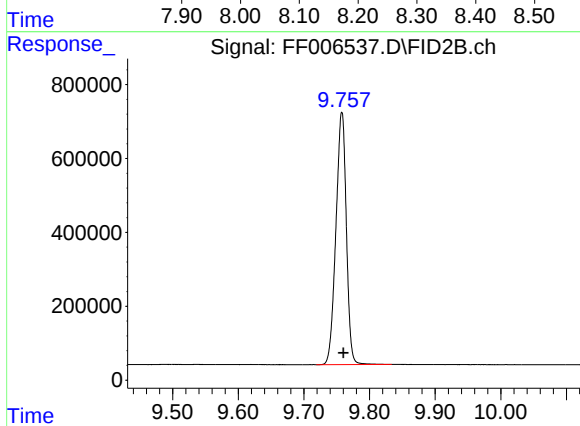
#3 N-DODECANE

R.T.: 6.373 min
Delta R.T.: -0.003 min
Response: 7440368
Conc: 52.75 ug/ml



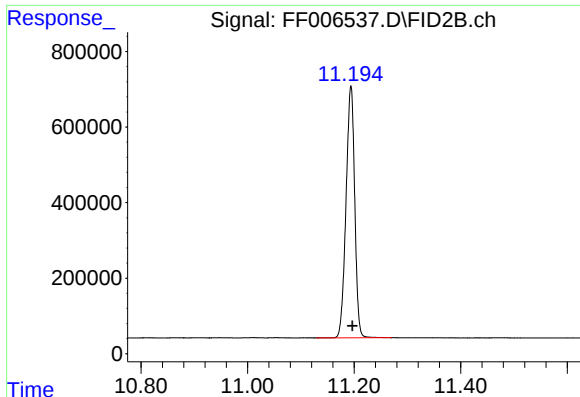
#4 N-TETRADECANE

R.T.: 8.163 min
Delta R.T.: -0.003 min
Response: 7452437
Conc: 52.11 ug/ml



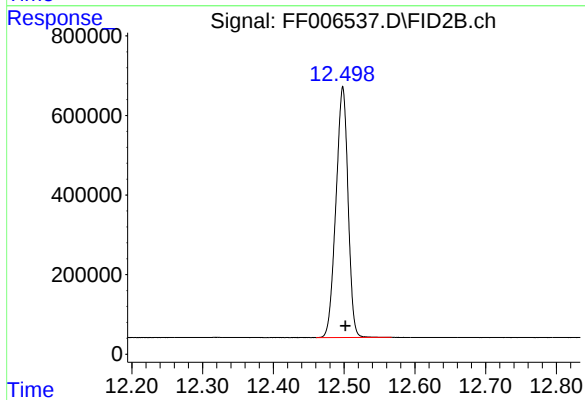
#5 N-HEXADECANE

R.T.: 9.758 min
Delta R.T.: -0.002 min
Response: 7541273
Conc: 51.45 ug/ml



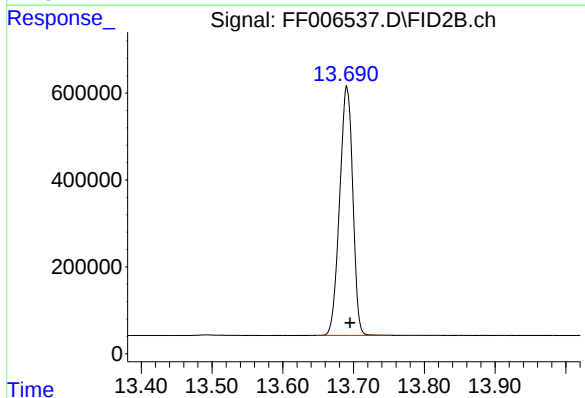
#6 N-OCTADECANE

R.T.: 11.194 min
Delta R.T.: -0.003 min
Response: 7544260
Conc: 51.06 ug/ml



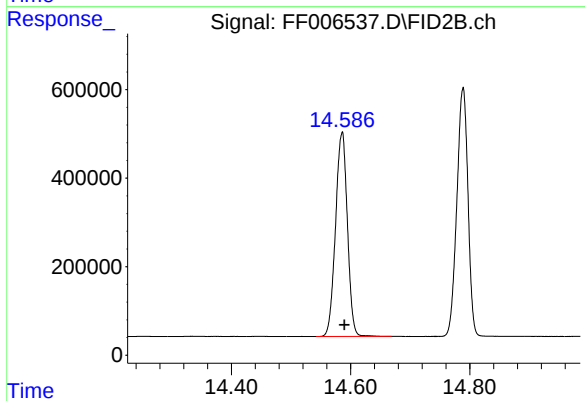
#7 N-EICOSANE

R.T.: 12.498 min
Delta R.T.: -0.004 min
Response: 7482552
Conc: 50.34 ug/ml



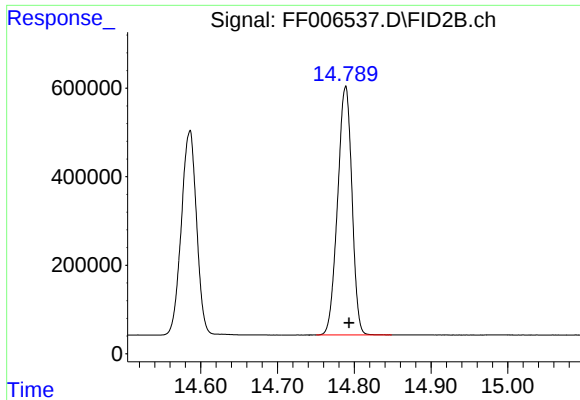
#8 N-DOCOSANE

R.T.: 13.691 min
Delta R.T.: -0.005 min
Response: 7393821
Conc: 49.78 ug/ml



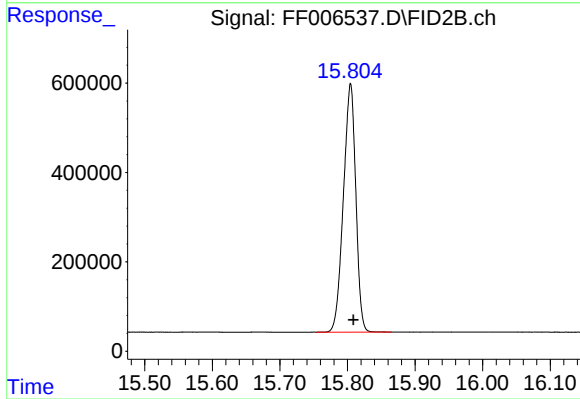
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.586 min
Delta R.T.: -0.004 min
Response: 6378146
Conc: 49.56 ug/ml



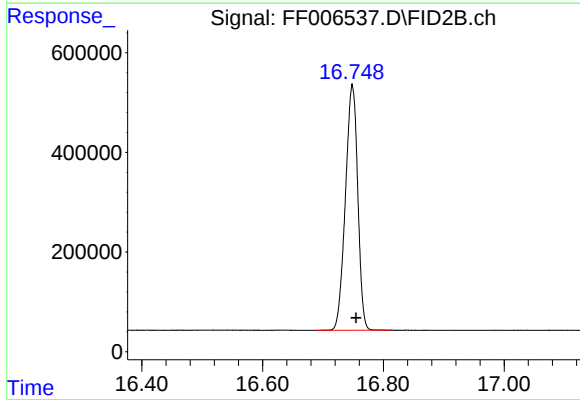
#10 N-TETRACOSANE

R.T.: 14.789 min
Delta R.T.: -0.005 min
Response: 7278745
Conc: 49.25 ug/ml



#11 N-HEXACOSANE

R.T.: 15.805 min
Delta R.T.: -0.004 min
Response: 7088461
Conc: 48.91 ug/ml



#12 N-OCTACOSANE

R.T.: 16.749 min
Delta R.T.: -0.006 min
Response: 6979507
Conc: 48.73 ug/ml