

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF010320\
 Data File : FF006134.D
 Signal(s) : FID2B.ch
 Acq On : 03 Jan 2020 11:55
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 03 22:40:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120719.M
 Quant Title :
 QLast Update : Fri Dec 06 13:20:24 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...	14.636	7167034	49.332 ug/ml
Target Compounds			
2) N-DECANE	4.390	9103425	55.444 ug/ml
3) N-DODECANE	6.409	9182554	54.628 ug/ml
4) N-TETRADECANE	8.201	9070641	53.491 ug/ml
5) N-HEXADECANE	9.799	9036170	52.442 ug/ml
6) N-OCTADECANE	11.238	8805987	51.363 ug/ml
7) N-EICOSANE	12.545	8683513	50.278 ug/ml
8) N-DOCOSANE	13.740	8406920	49.387 ug/ml
10) N-TETRACOSANE	14.840	8194828	49.101 ug/ml
11) N-HEXACOSANE	15.858	7948208	49.355 ug/ml
12) N-OCTACOSANE	16.807	7851587	51.184 ug/ml

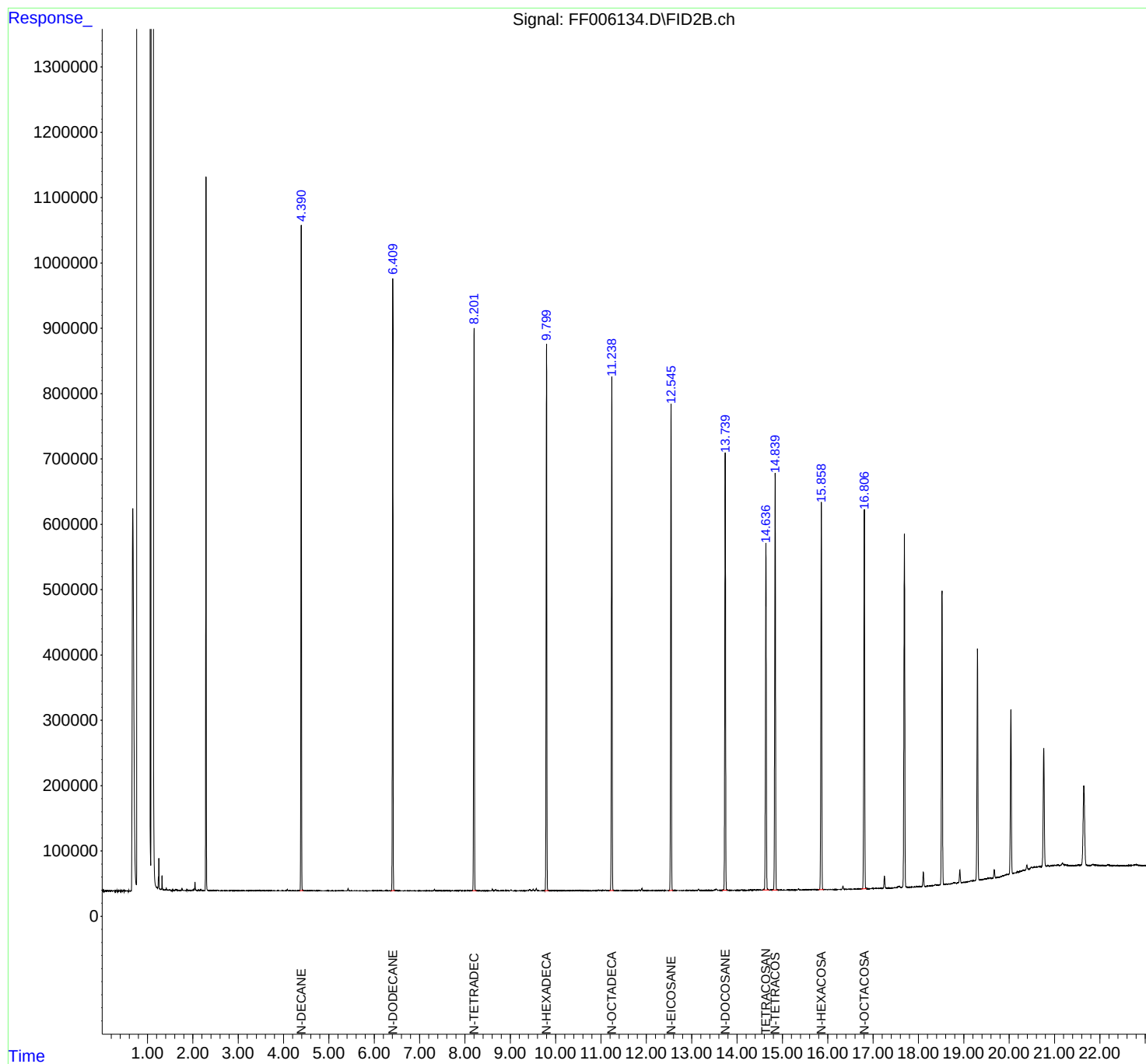
(f)=RT Delta > 1/2 Window

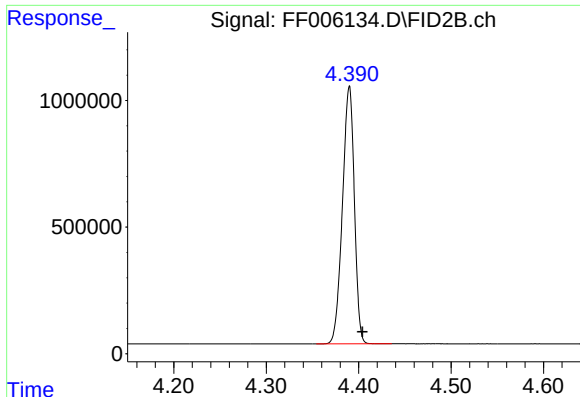
(m)=manual int.

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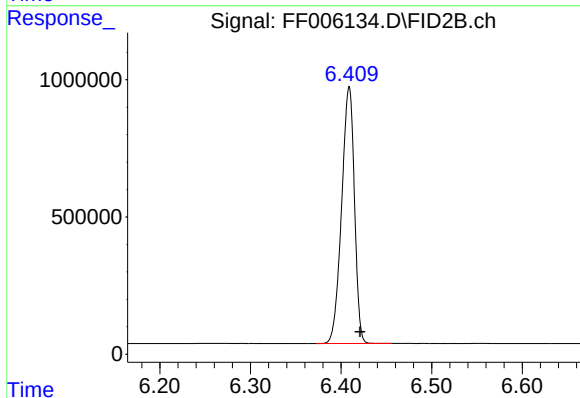
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





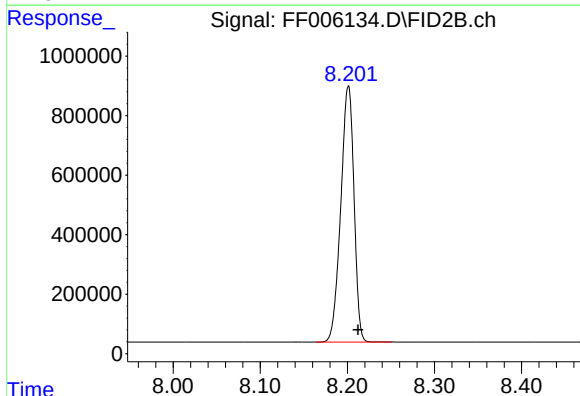
#2 N-DECANE

R.T.: 4.390 min
Delta R.T.: -0.014 min
Response: 9103425
Conc: 55.44 ug/ml



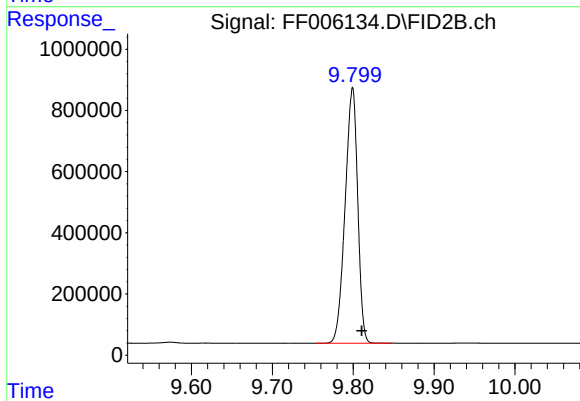
#3 N-DODECANE

R.T.: 6.409 min
Delta R.T.: -0.012 min
Response: 9182554
Conc: 54.63 ug/ml



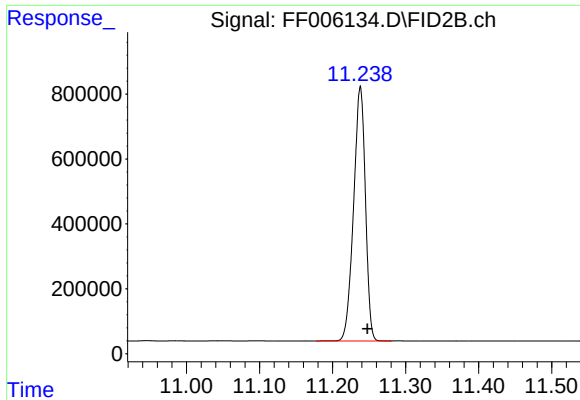
#4 N-TETRADECANE

R.T.: 8.201 min
Delta R.T.: -0.011 min
Response: 9070641
Conc: 53.49 ug/ml



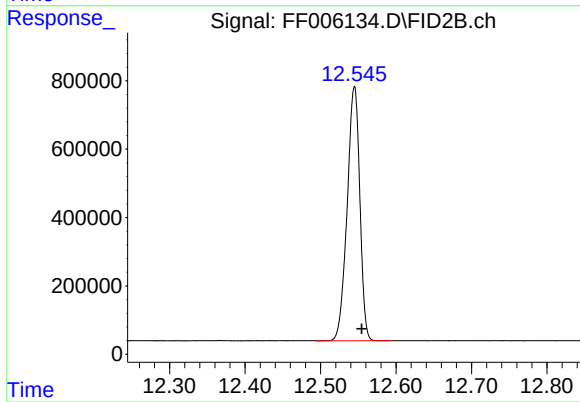
#5 N-HEXADECANE

R.T.: 9.799 min
Delta R.T.: -0.011 min
Response: 9036170
Conc: 52.44 ug/ml



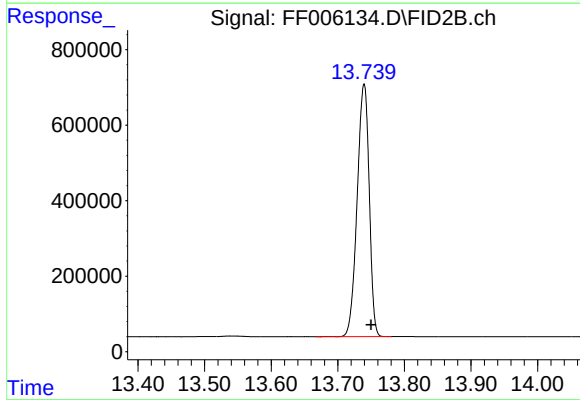
#6 N-OCTADECANE

R.T.: 11.238 min
Delta R.T.: -0.010 min
Response: 8805987
Conc: 51.36 ug/ml



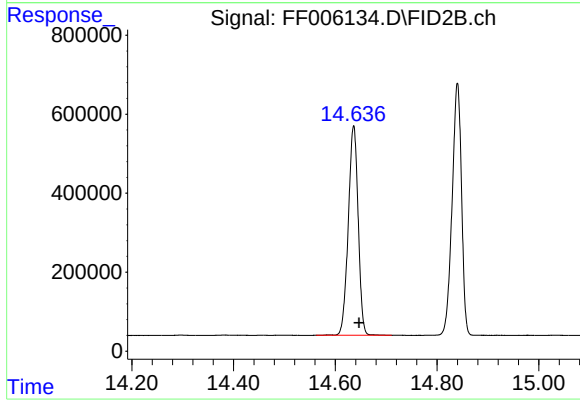
#7 N-EICOSANE

R.T.: 12.545 min
Delta R.T.: -0.010 min
Response: 8683513
Conc: 50.28 ug/ml



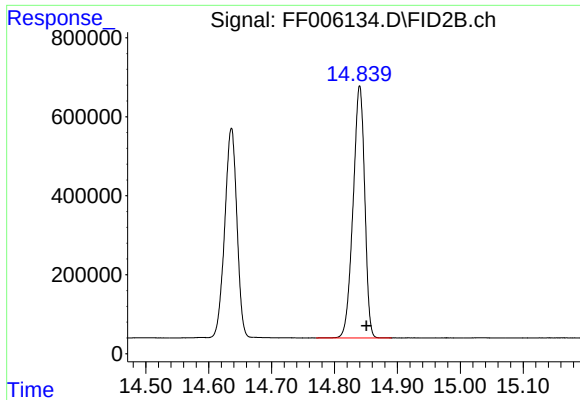
#8 N-DOCOSANE

R.T.: 13.740 min
Delta R.T.: -0.010 min
Response: 8406920
Conc: 49.39 ug/ml



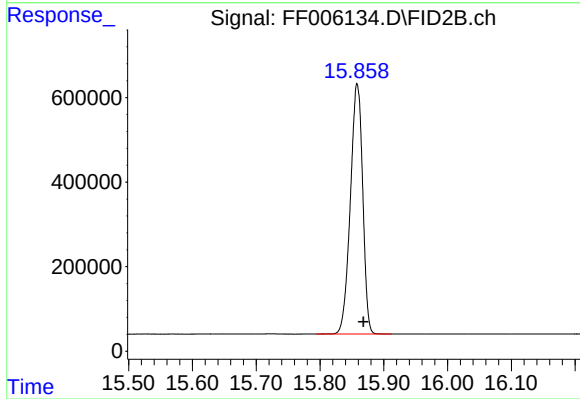
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.636 min
Delta R.T.: -0.010 min
Response: 7167034
Conc: 49.33 ug/ml



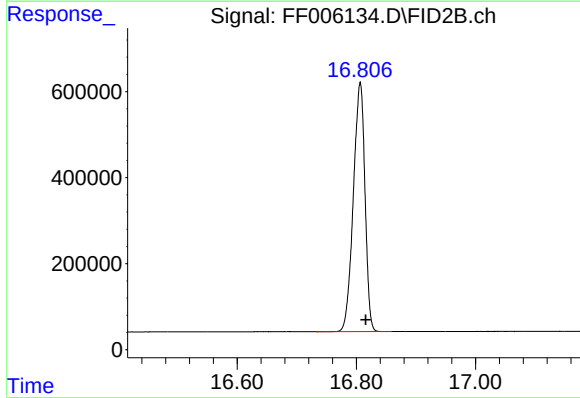
#10 N-TETRACOSANE

R.T.: 14.840 min
Delta R.T.: -0.011 min
Response: 8194828
Conc: 49.10 ug/ml



#11 N-HEXACOSANE

R.T.: 15.858 min
Delta R.T.: -0.010 min
Response: 7948208
Conc: 49.35 ug/ml



#12 N-OCTACOSANE

R.T.: 16.807 min
Delta R.T.: -0.009 min
Response: 7851587
Conc: 51.18 ug/ml