

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021120\
 Data File : FF006393.D
 Signal(s) : FID2B.ch
 Acq On : 11 Feb 2020 19:35
 Operator : DD\AJ
 Sample : L1373-01MSD 2X
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 12 00:46:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF021020.M
 Quant Title :
 QLast Update : Tue Feb 11 10:27:03 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...	14.611	1423412	11.684 ug/ml
Target Compounds			
2) N-DECANE	4.375	1217542	9.117 ug/ml
3) N-DODECANE	6.390	1320541	9.662 ug/ml
4) N-TETRADECANE	8.180	1380222	10.034 ug/ml
5) N-HEXADECANE	9.776	1419049	10.114 ug/ml
6) N-OCTADECANE	11.213	1370435	9.743 ug/ml
7) N-EICOSANE	12.520	1540232	10.929 ug/mlm
8) N-DOCOSANE	13.715	1441050	10.254 ug/ml
10) N-TETRACOSANE	14.801	2620358	18.753 ug/ml
11) N-HEXACOSANE	15.831	1393630	10.095 ug/ml
12) N-OCTACOSANE	16.779	1704892	12.354 ug/mlm

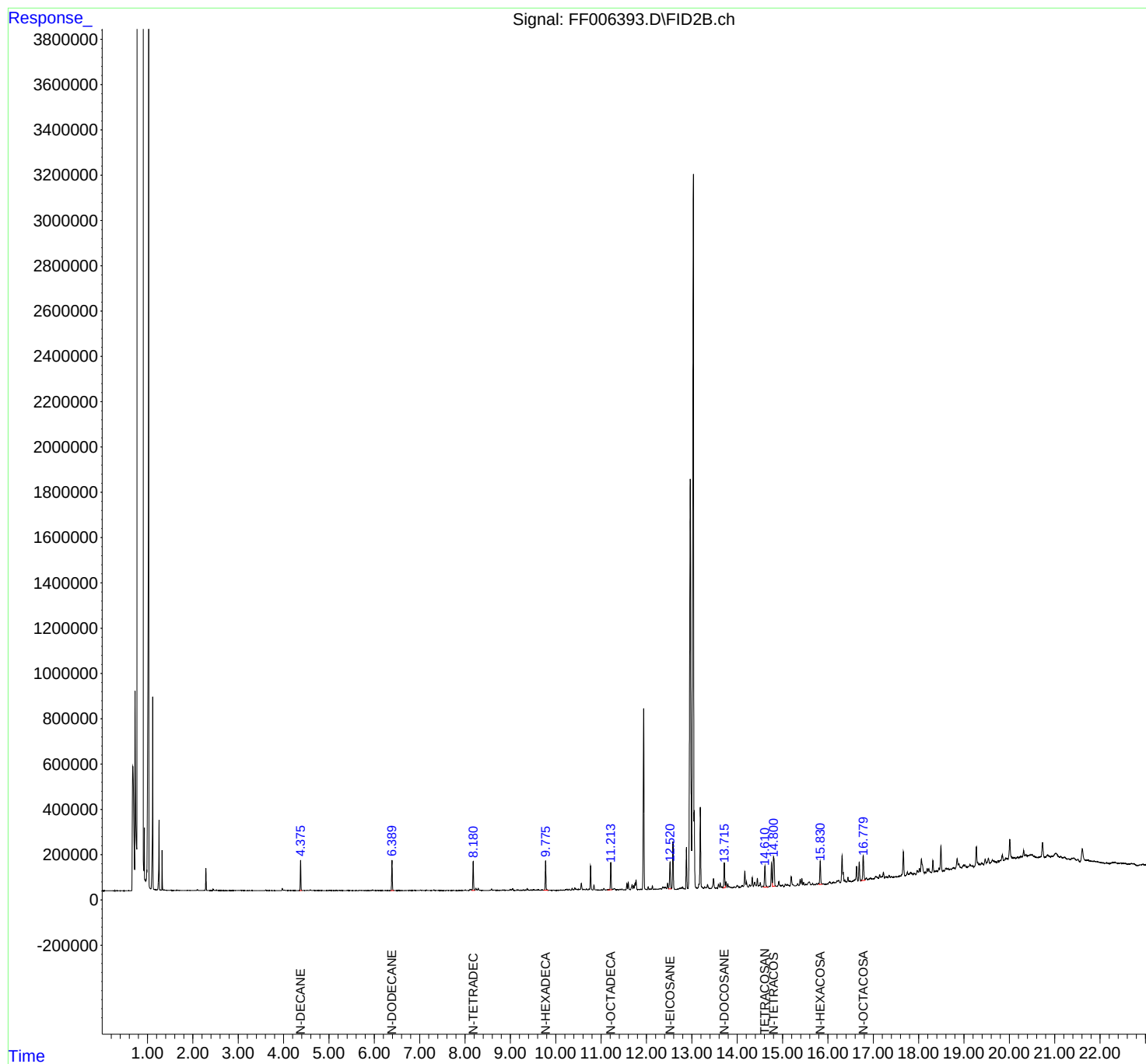
(f)=RT Delta > 1/2 Window

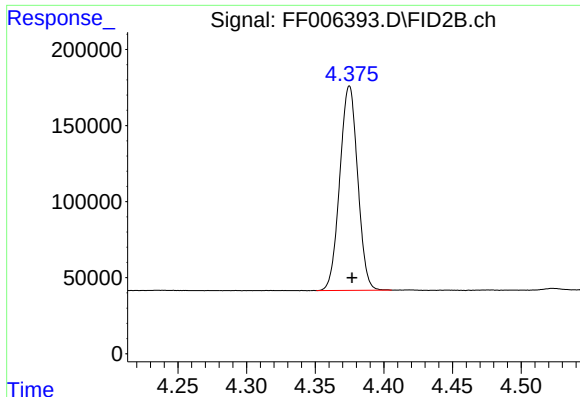
(m)=manual int.

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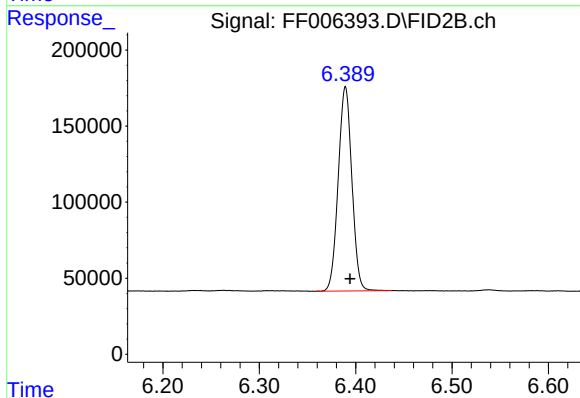
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





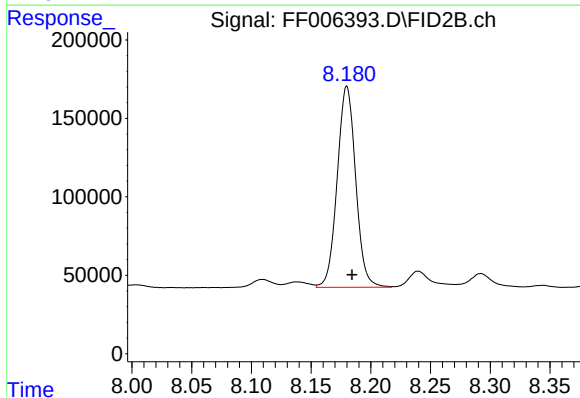
#2 N-DECANE

R.T.: 4.375 min
Delta R.T.: -0.002 min
Response: 1217542
Conc: 9.12 ug/ml



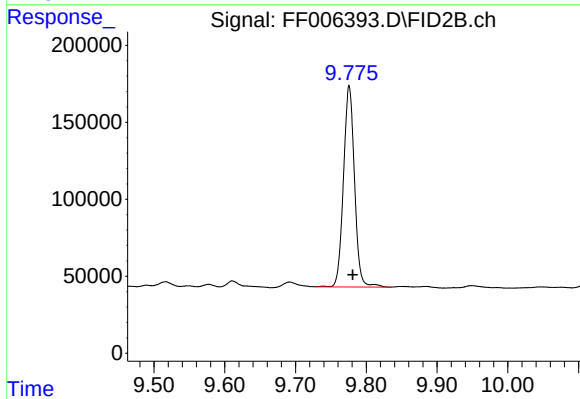
#3 N-DODECANE

R.T.: 6.390 min
Delta R.T.: -0.005 min
Response: 1320541
Conc: 9.66 ug/ml



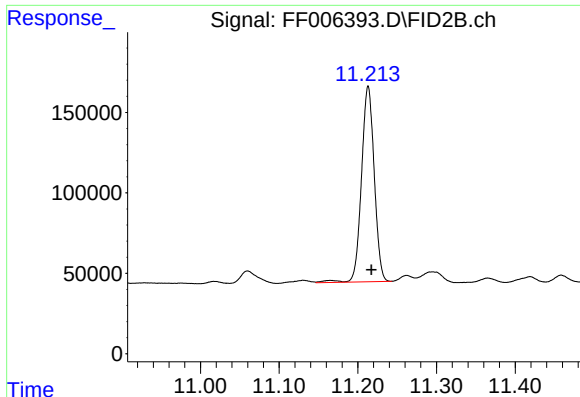
#4 N-TETRADECANE

R.T.: 8.180 min
Delta R.T.: -0.004 min
Response: 1380222
Conc: 10.03 ug/ml



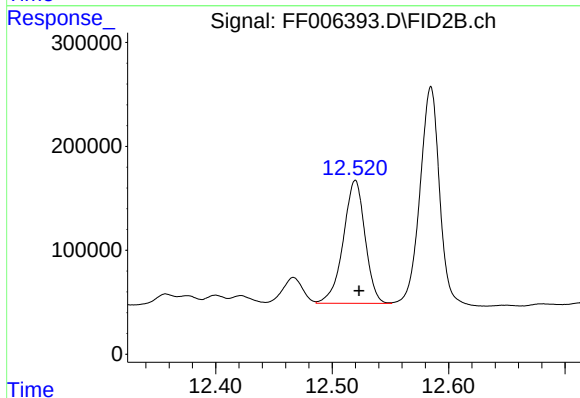
#5 N-HEXADECANE

R.T.: 9.776 min
Delta R.T.: -0.005 min
Response: 1419049
Conc: 10.11 ug/ml



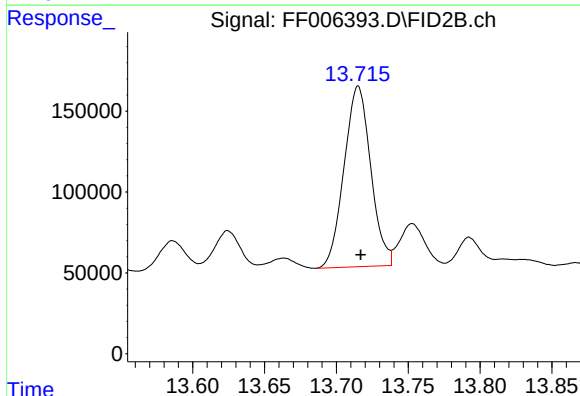
#6 N-OCTADECANE

R.T.: 11.213 min
Delta R.T.: -0.004 min
Response: 1370435
Conc: 9.74 ug/ml



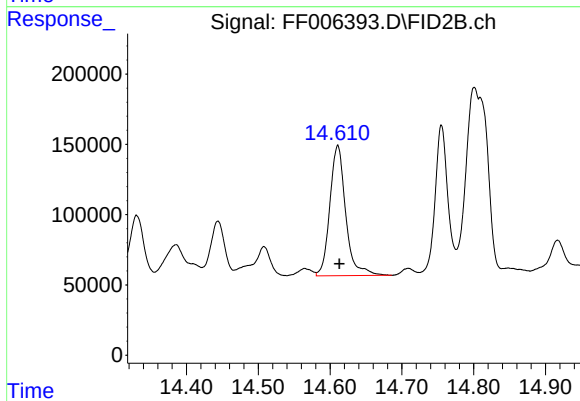
#7 N-EICOSANE

R.T.: 12.520 min
Delta R.T.: -0.003 min
Response: 1540232
Conc: 10.93 ug/ml m



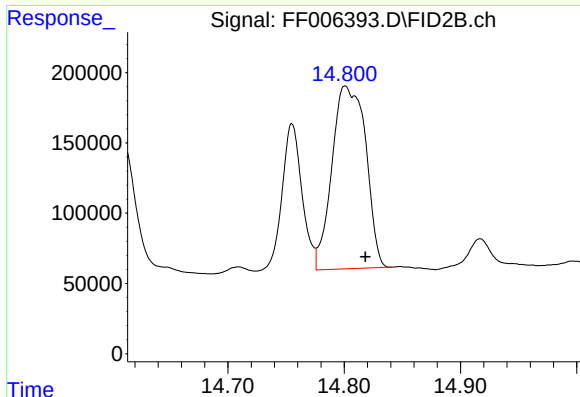
#8 N-DOCOSANE

R.T.: 13.715 min
Delta R.T.: -0.002 min
Response: 1441050
Conc: 10.25 ug/ml



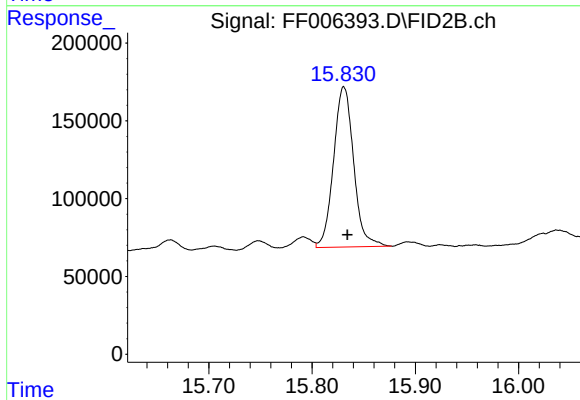
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.611 min
Delta R.T.: -0.002 min
Response: 1423412
Conc: 11.68 ug/ml



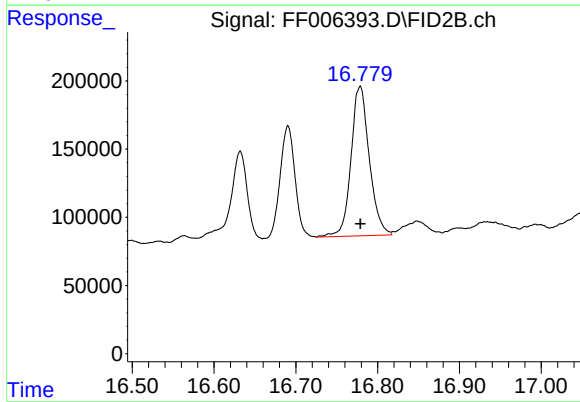
#10 N-TETRACOSANE

R.T.: 14.801 min
Delta R.T.: -0.017 min
Response: 2620358
Conc: 18.75 ug/ml



#11 N-HEXACOSANE

R.T.: 15.831 min
Delta R.T.: -0.003 min
Response: 1393630
Conc: 10.10 ug/ml



#12 N-OCTACOSANE

R.T.: 16.779 min
Delta R.T.: 0.000 min
Response: 1704892
Conc: 12.35 ug/ml m