

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061022\
 Data File : FF010750.D
 Signal(s) : FID2B.ch
 Acq On : 10 Jun 2022 17:37
 Operator : AJ\MA
 Sample : N1645-07
 Misc : 2.5 PPM WATER LOD
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 10 23:37:06 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060622.M
 Quant Title :
 QLast Update : Tue Jun 07 09:12:29 2022
 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...	14.822	1577887	13.959 ug/ml
Target Compounds			
2) N-DECANE	4.389	227362	1.902 ug/ml
3) N-DODECANE	6.554	229837	1.891 ug/ml
4) N-TETRADECANE	8.376	234655	1.893 ug/mlm
5) N-HEXADECANE	9.980	232225	1.857 ug/ml
6) N-OCTADECANE	11.419	246458	1.926 ug/mlm
7) N-EICOSANE	12.726	242808	1.920 ug/mlm
8) N-DOCOSANE	13.922	241152	1.909 ug/mlm
10) N-TETRACOSANE	15.023	245725	1.960 ug/mlm
11) N-HEXACOSANE	16.043	248535	1.962 ug/mlm
12) N-OCTACOSANE	16.990	281057	2.303 ug/mlm

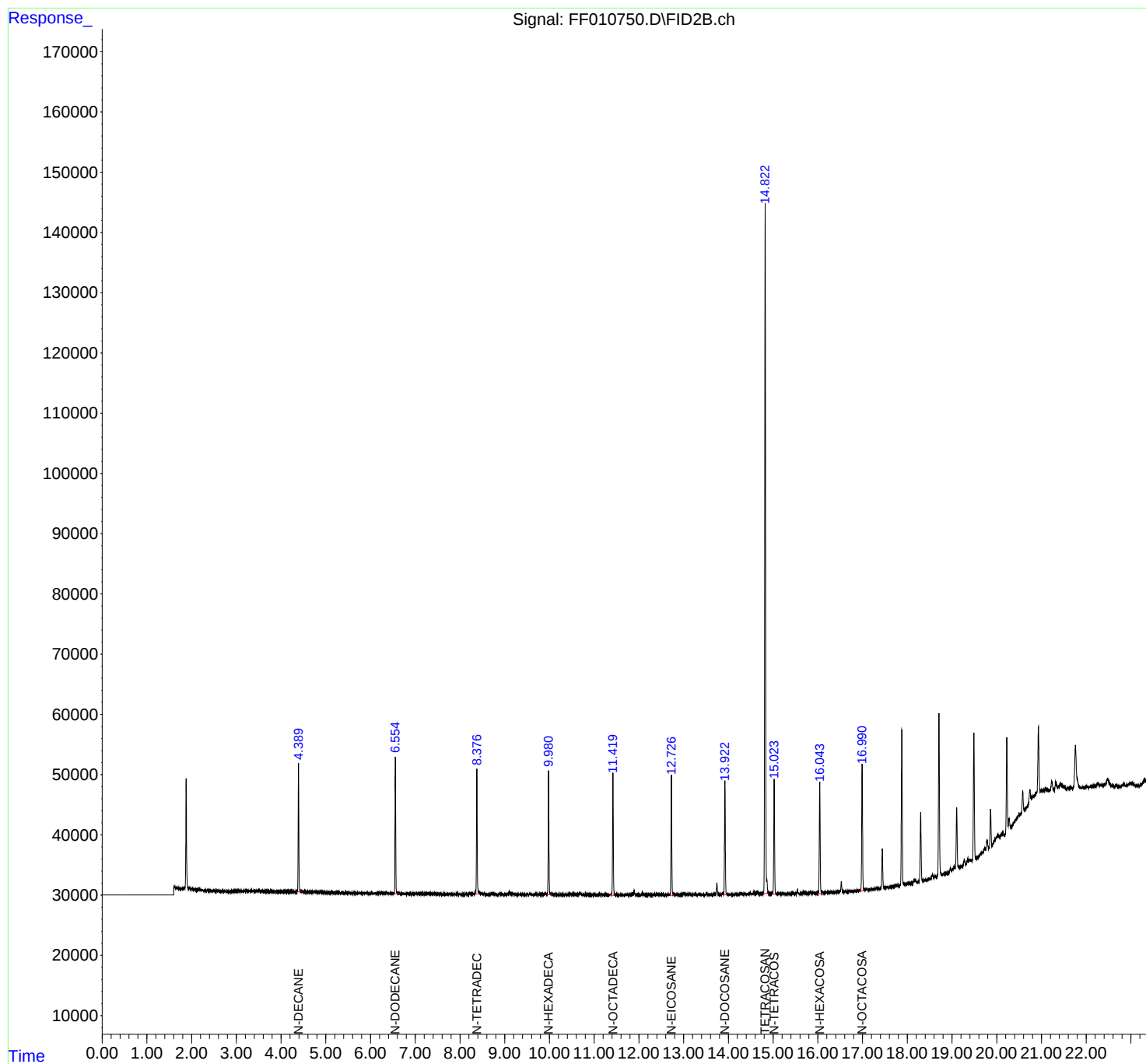
(f)=RT Delta > 1/2 Window

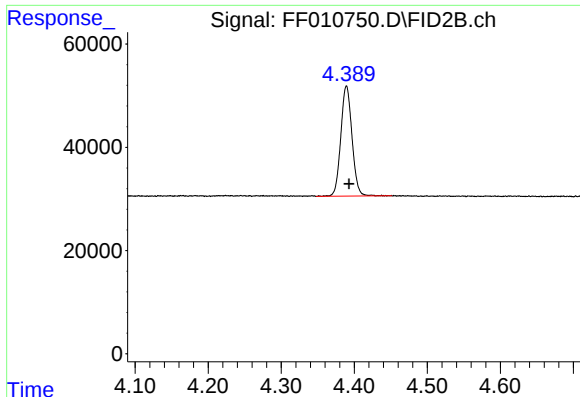
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061022\
Data File : FF010750.D
Signal(s) : FID2B.ch
Acq On : 10 Jun 2022 17:37
Operator : AJ\MA
Sample : N1645-07
Misc : 2.5 PPM WATER LOD
ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 10 23:37:06 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060622.M
Quant Title :
QLast Update : Tue Jun 07 09:12:29 2022
Response via : Initial Calibration
Integrator: ChemStation

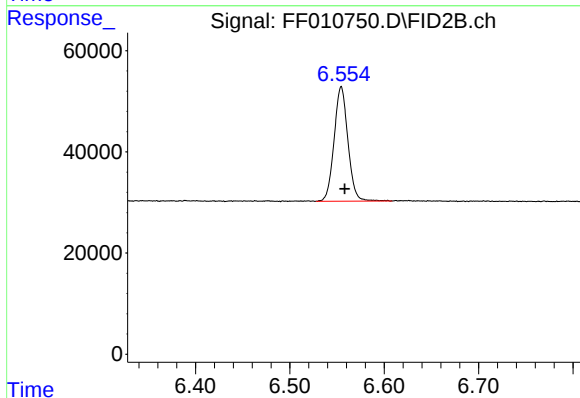
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





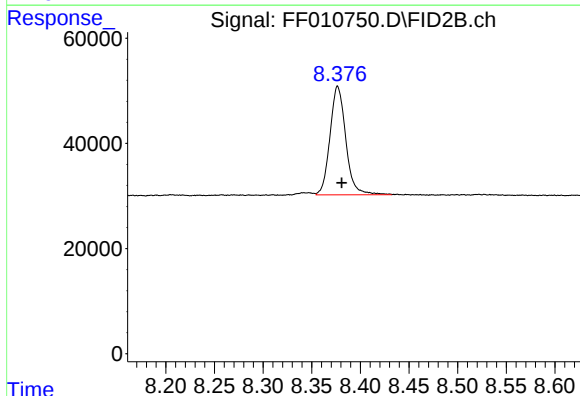
#2 N-DECANE

R.T.: 4.389 min
Delta R.T.: -0.003 min
Response: 227362
Conc: 1.90 ug/ml



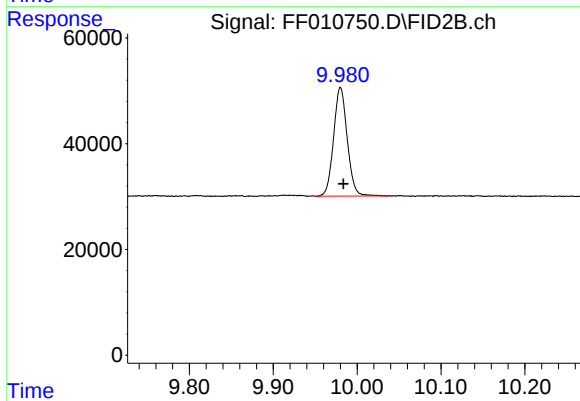
#3 N-DODECANE

R.T.: 6.554 min
Delta R.T.: -0.003 min
Response: 229837
Conc: 1.89 ug/ml



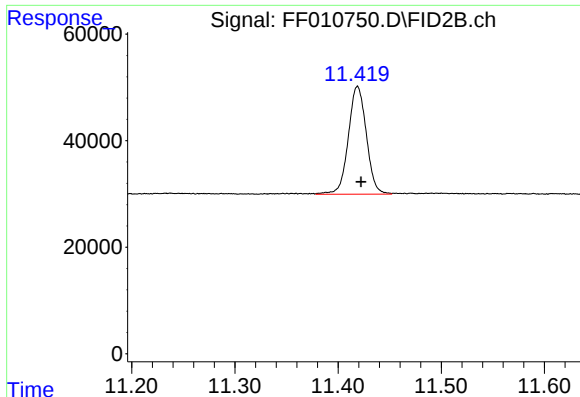
#4 N-TETRADECANE

R.T.: 8.376 min
Delta R.T.: -0.005 min
Response: 234655
Conc: 1.89 ug/ml m



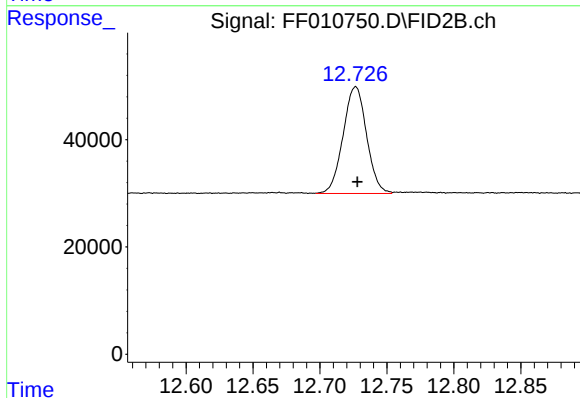
#5 N-HEXADECANE

R.T.: 9.980 min
Delta R.T.: -0.003 min
Response: 232225
Conc: 1.86 ug/ml



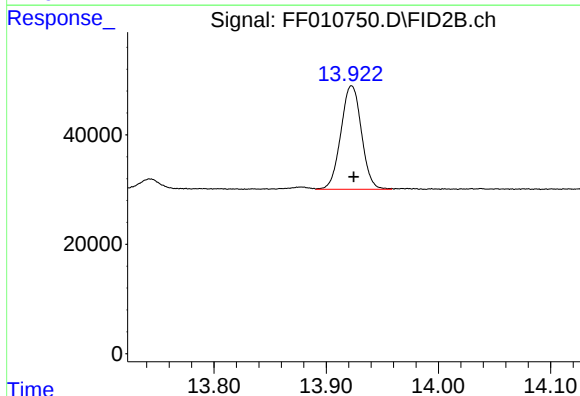
#6 N-OCTADECANE

R.T.: 11.419 min
Delta R.T.: -0.004 min
Response: 246458
Conc: 1.93 ug/ml m



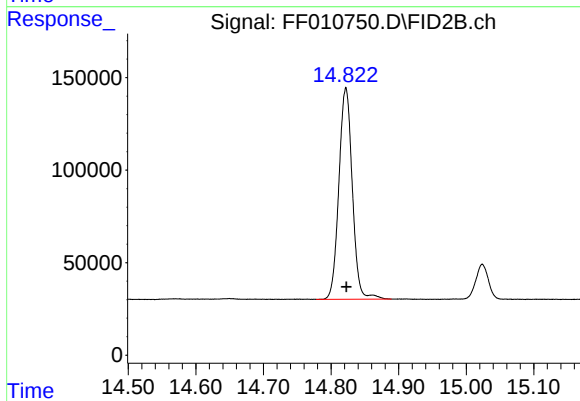
#7 N-EICOSANE

R.T.: 12.726 min
Delta R.T.: -0.002 min
Response: 242808
Conc: 1.92 ug/ml m



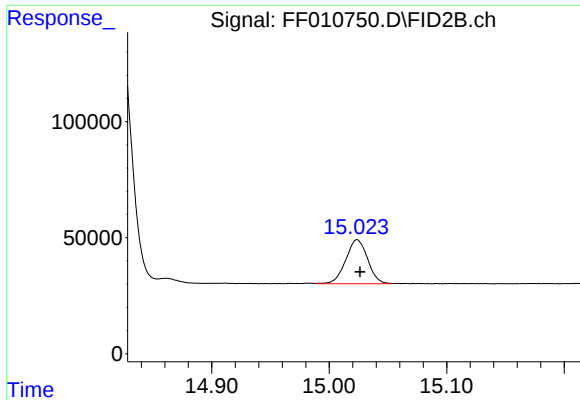
#8 N-DOCOSANE

R.T.: 13.922 min
Delta R.T.: -0.003 min
Response: 241152
Conc: 1.91 ug/ml m



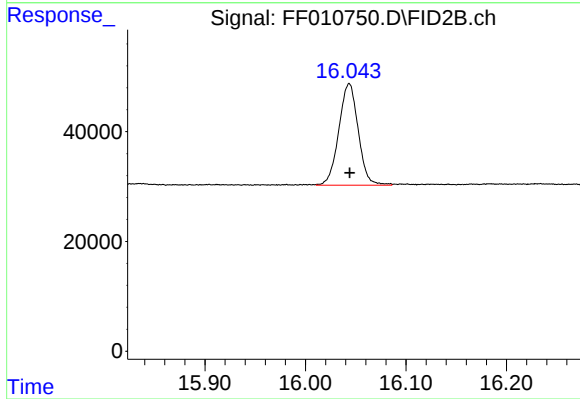
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.822 min
Delta R.T.: 0.000 min
Response: 1577887
Conc: 13.96 ug/ml



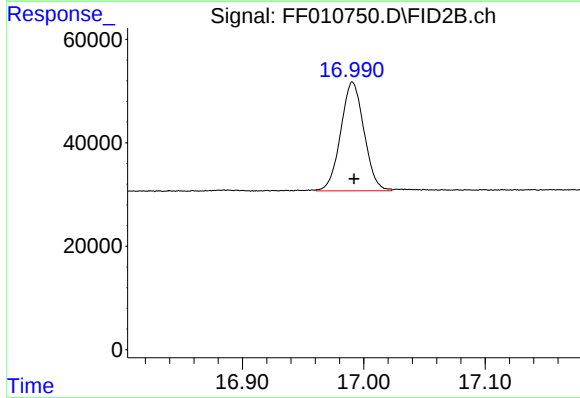
#10 N-TETRACOSANE

R.T.: 15.023 min
Delta R.T.: -0.003 min
Response: 245725
Conc: 1.96 ug/ml m



#11 N-HEXACOSANE

R.T.: 16.043 min
Delta R.T.: 0.000 min
Response: 248535
Conc: 1.96 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.990 min
Delta R.T.: -0.002 min
Response: 281057
Conc: 2.30 ug/ml m