

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061022\
 Data File : FF010748.D
 Signal(s) : FID2B.ch
 Acq On : 10 Jun 2022 16:39
 Operator : AJ\MA
 Sample : N1645-01
 Misc : 2.5 PPM WATER LOD
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 10 23:35:27 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...	14.821	1560138	13.802 ug/ml
Target Compounds			
2) N-DECANE	4.384	226278	1.893 ug/ml
3) N-DODECANE	6.550	230102	1.893 ug/ml
4) N-TETRADECANE	8.374	241885	1.951 ug/mlm
5) N-HEXADECANE	9.979	232255	1.857 ug/ml
6) N-OCTADECANE	11.419	247973	1.938 ug/mlm
7) N-EICOSANE	12.725	243858	1.928 ug/mlm
8) N-DOCOSANE	13.922	240070	1.901 ug/mlm
10) N-TETRACOSANE	15.023	243892	1.946 ug/mlm
11) N-HEXACOSANE	16.042	240142	1.896 ug/ml
12) N-OCTACOSANE	16.991	267844	2.195 ug/mlm

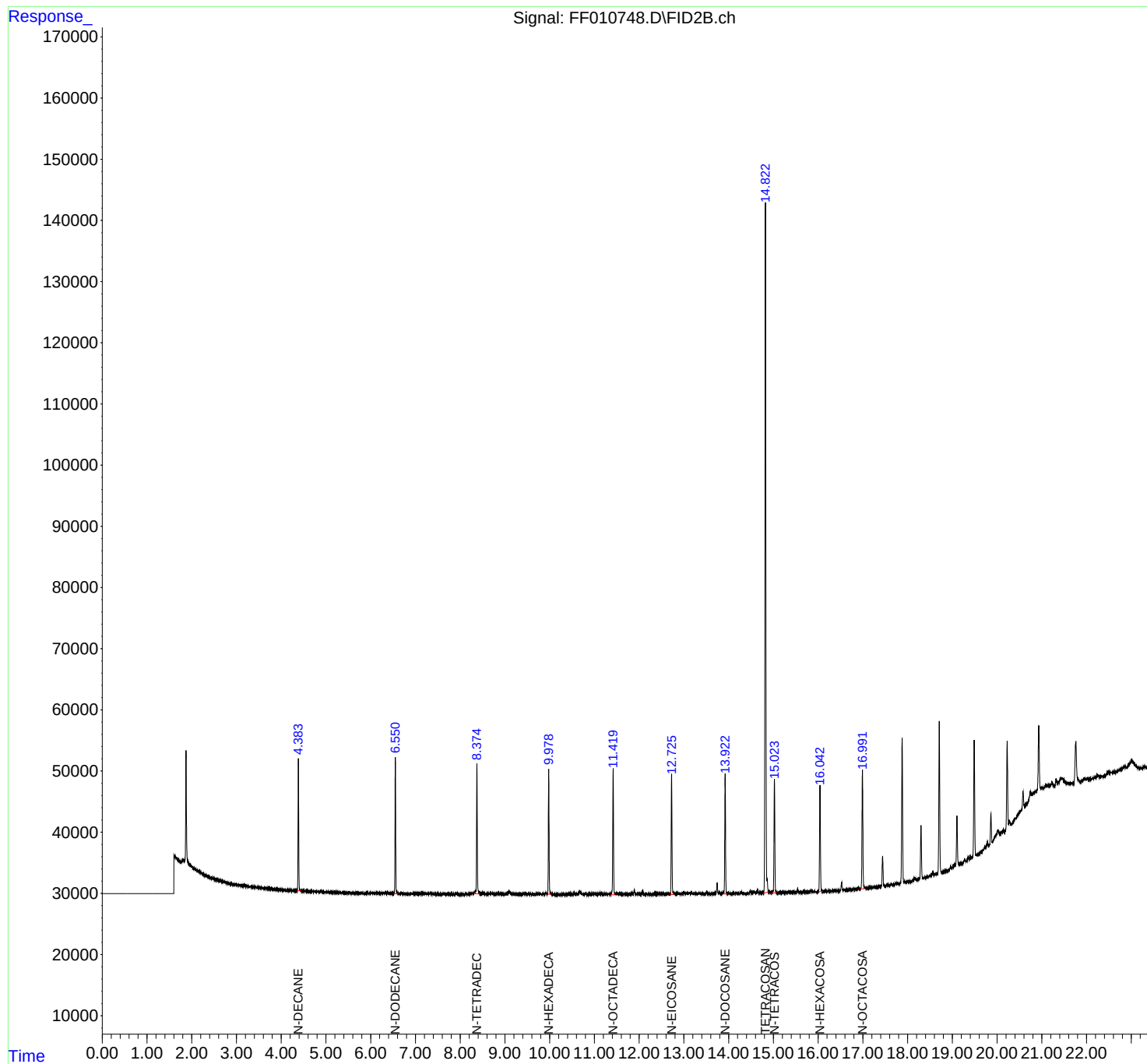
(f)=RT Delta > 1/2 Window

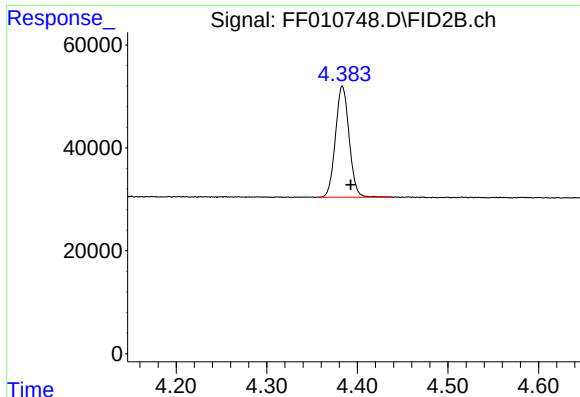
(m)=manual int.

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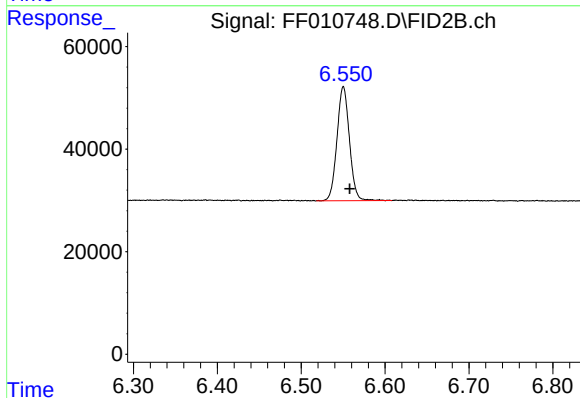
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





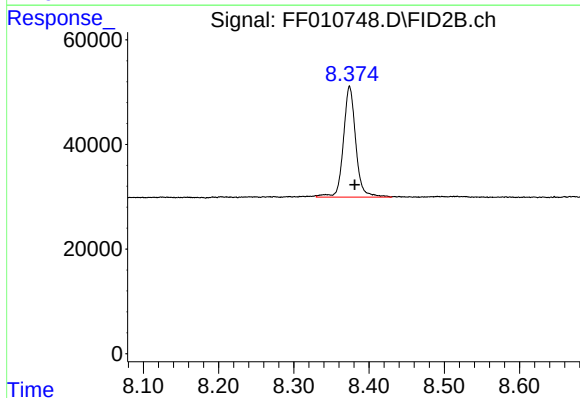
#2 N-DECANE

R.T.: 4.384 min
Delta R.T.: -0.009 min
Response: 226278
Conc: 1.89 ug/ml



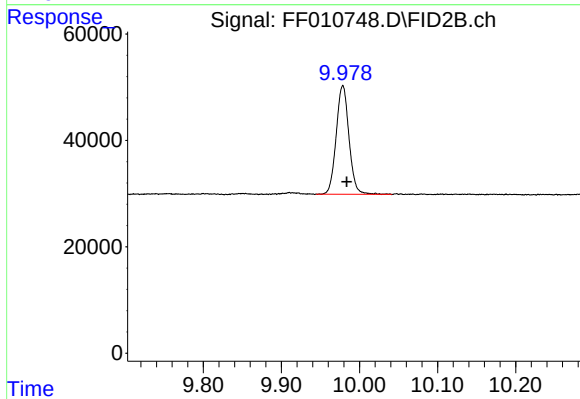
#3 N-DODECANE

R.T.: 6.550 min
Delta R.T.: -0.008 min
Response: 230102
Conc: 1.89 ug/ml



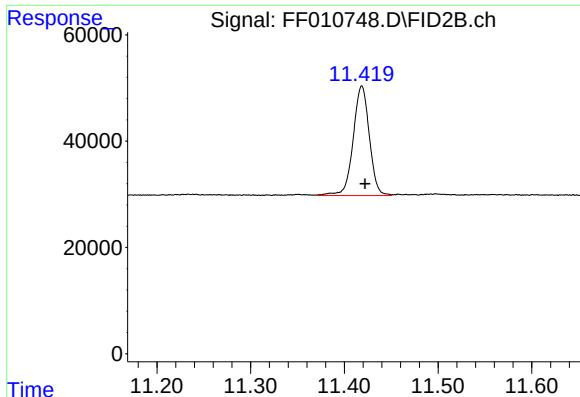
#4 N-TETRADECANE

R.T.: 8.374 min
Delta R.T.: -0.007 min
Response: 241885
Conc: 1.95 ug/ml m



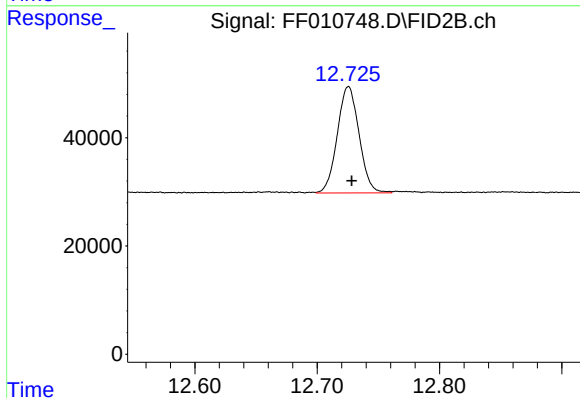
#5 N-HEXADECANE

R.T.: 9.979 min
Delta R.T.: -0.005 min
Response: 232255
Conc: 1.86 ug/ml



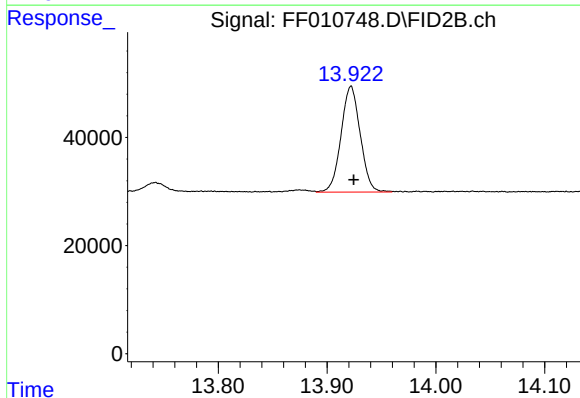
#6 N-OCTADECANE

R.T.: 11.419 min
Delta R.T.: -0.004 min
Response: 247973
Conc: 1.94 ug/ml m



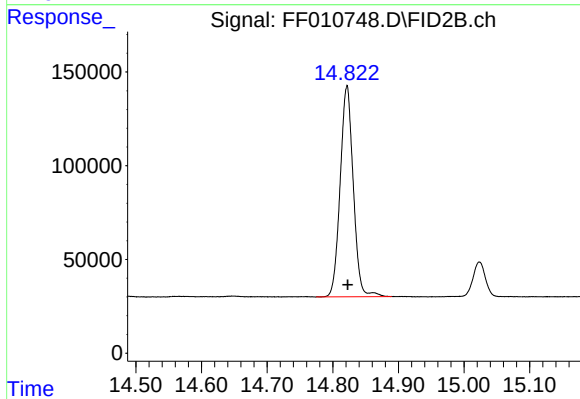
#7 N-EICOSANE

R.T.: 12.725 min
Delta R.T.: -0.003 min
Response: 243858
Conc: 1.93 ug/ml m



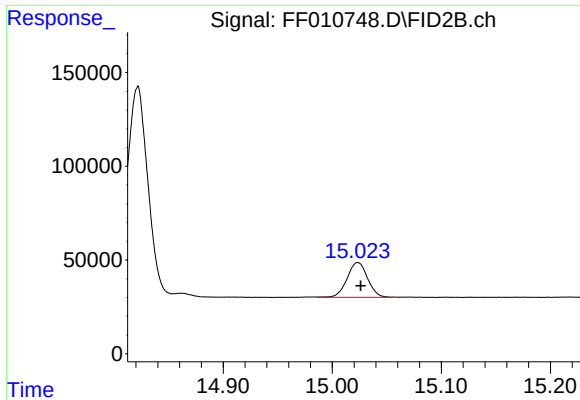
#8 N-DOCOSANE

R.T.: 13.922 min
Delta R.T.: -0.002 min
Response: 240070
Conc: 1.90 ug/ml m



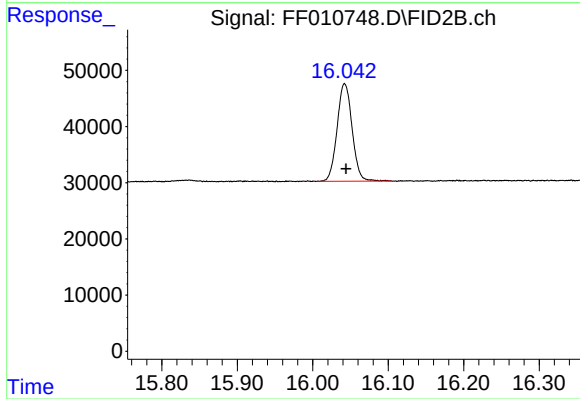
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.821 min
Delta R.T.: -0.001 min
Response: 1560138
Conc: 13.80 ug/ml



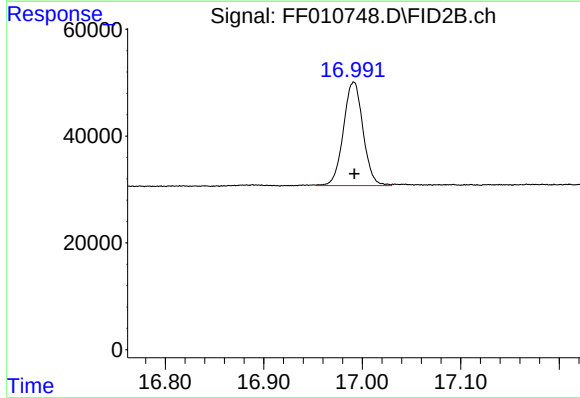
#10 N-TETRACOSANE

R.T.: 15.023 min
Delta R.T.: -0.003 min
Response: 243892
Conc: 1.95 ug/ml m



#11 N-HEXACOSANE

R.T.: 16.042 min
Delta R.T.: -0.002 min
Response: 240142
Conc: 1.90 ug/ml



#12 N-OCTACOSANE

R.T.: 16.991 min
Delta R.T.: -0.001 min
Response: 267844
Conc: 2.19 ug/ml m