

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061322\
 Data File : FE036014.D
 Signal(s) : FID1B.CH
 Acq On : 13 Jun 2022 14:10
 Operator : YP\AJ
 Sample : N1645-07
 Misc : 1 PPM LOD WATER
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 14 14:39:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE061022.M
 Quant Title :
 QLast Update : Sat Jun 11 00:12:39 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	13.960	2092159	19.436 ug/ml
Target Compounds			
2) N-DECANE	3.731	164694	1.353 ug/ml
3) N-DODECANE	5.723	163330	1.337 ug/ml
4) N-TETRADECANE	7.513	165887	1.344 ug/mlm
5) N-HEXADECANE	9.113	168937	1.377 ug/mlm
6) N-OCTADECANE	10.554	162583	1.315 ug/ml
7) N-EICOSANE	11.863	172062	1.408 ug/ml
8) N-DOCOSANE	13.061	177703	1.456 ug/ml
10) N-TETRACOSANE	14.161	179024	1.479 ug/ml
11) N-HEXACOSANE	15.185	181623	1.510 ug/ml
12) N-OCTACOSANE	16.135	205561	1.734 ug/ml

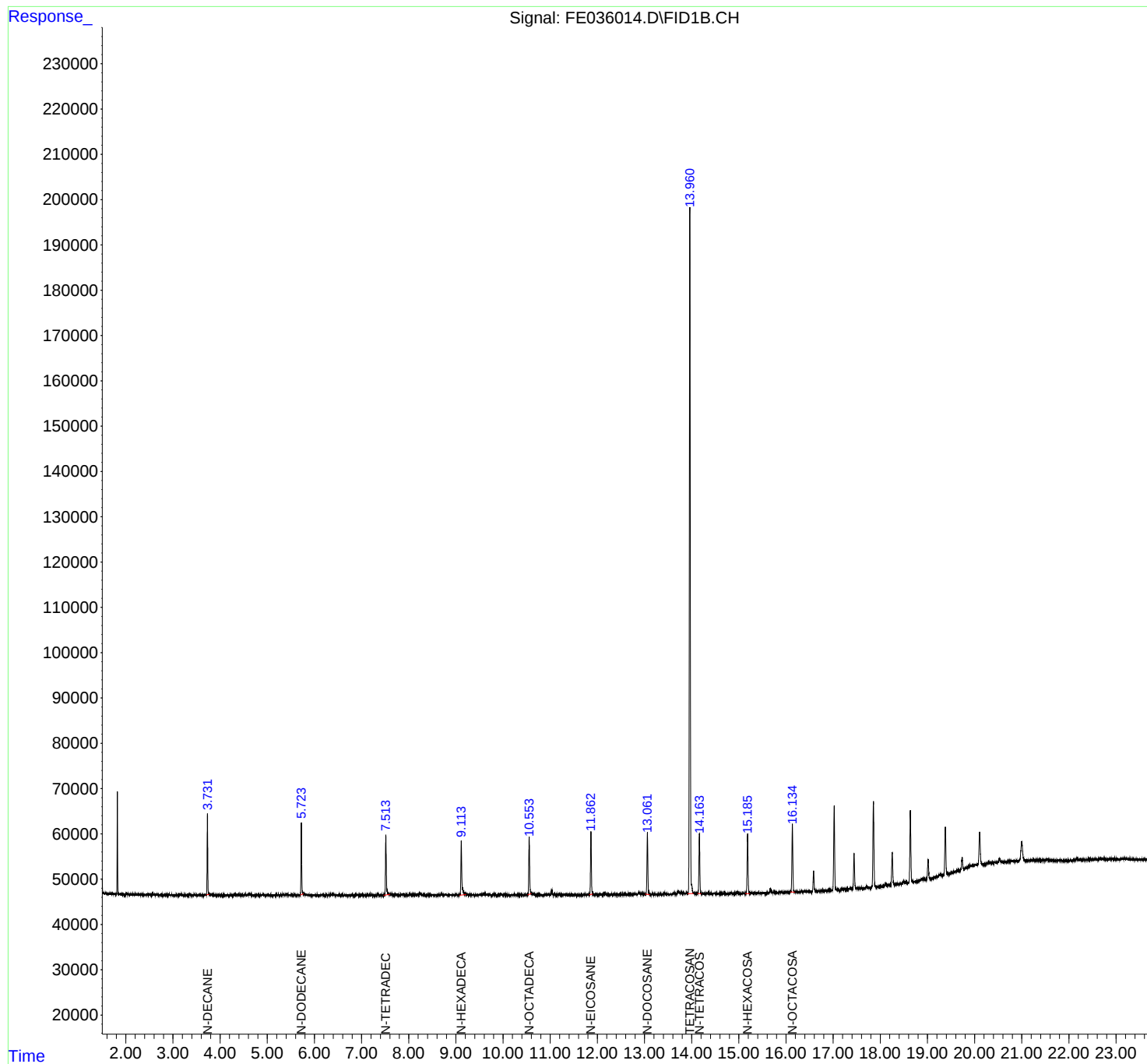
(f)=RT Delta > 1/2 Window

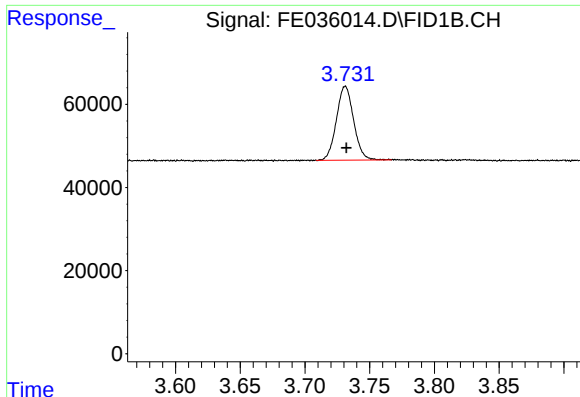
(m)=manual int.

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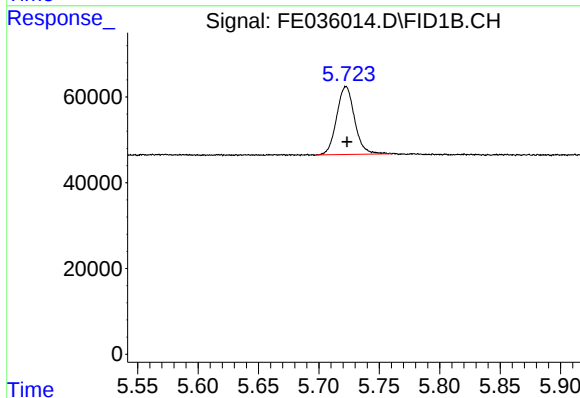
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





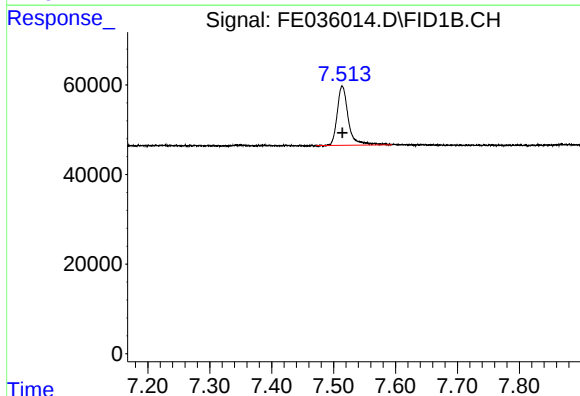
#2 N-DECANE

R.T.: 3.731 min
Delta R.T.: 0.000 min
Response: 164694
Conc: 1.35 ug/ml



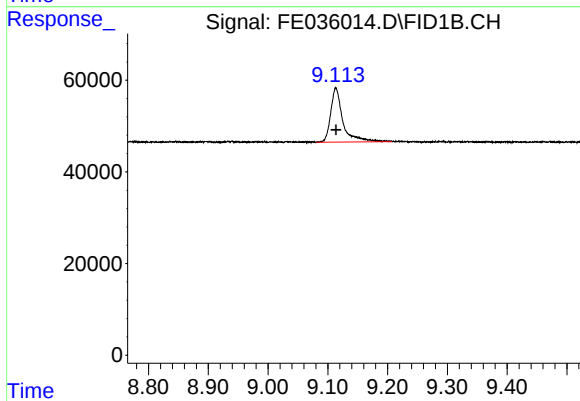
#3 N-DODECANE

R.T.: 5.723 min
Delta R.T.: 0.000 min
Response: 163330
Conc: 1.34 ug/ml



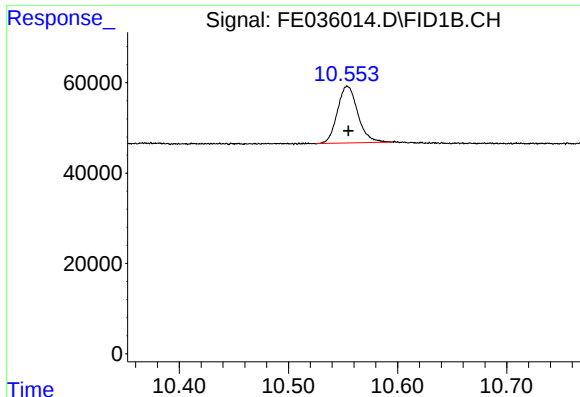
#4 N-TETRADECANE

R.T.: 7.513 min
Delta R.T.: 0.000 min
Response: 165887
Conc: 1.34 ug/ml m



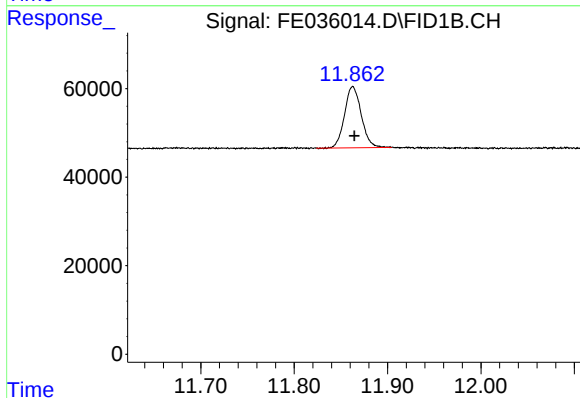
#5 N-HEXADECANE

R.T.: 9.113 min
Delta R.T.: -0.001 min
Response: 168937
Conc: 1.38 ug/ml m



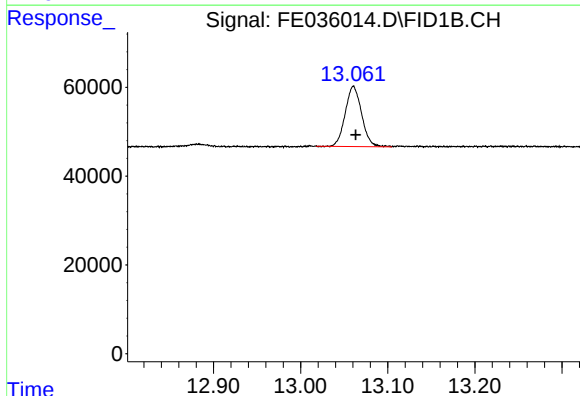
#6 N-OCTADECANE

R.T.: 10.554 min
Delta R.T.: 0.000 min
Response: 162583
Conc: 1.31 ug/ml



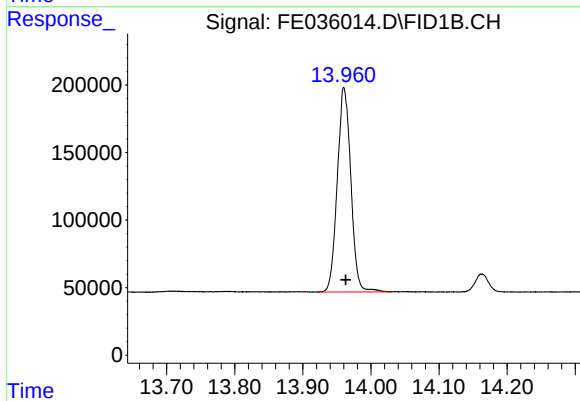
#7 N-EICOSANE

R.T.: 11.863 min
Delta R.T.: -0.001 min
Response: 172062
Conc: 1.41 ug/ml



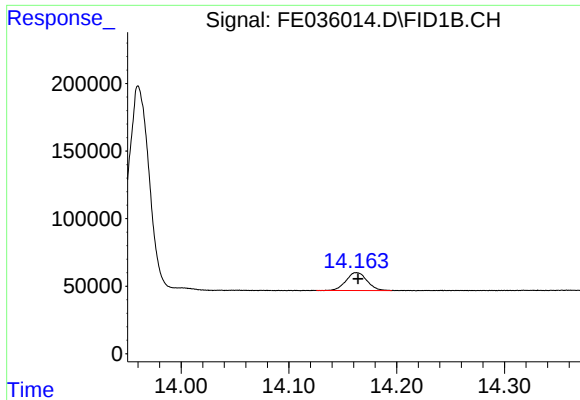
#8 N-DOCOSANE

R.T.: 13.061 min
Delta R.T.: -0.002 min
Response: 177703
Conc: 1.46 ug/ml



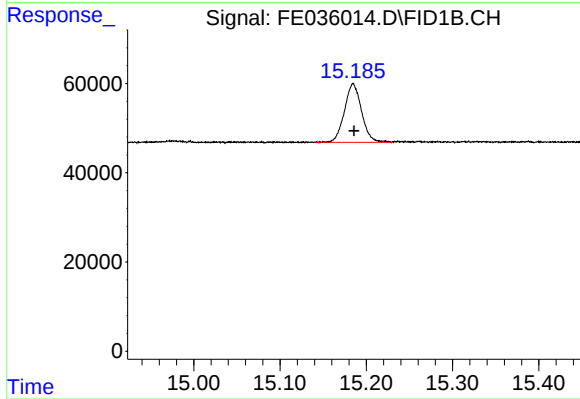
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 13.960 min
Delta R.T.: -0.003 min
Response: 2092159
Conc: 19.44 ug/ml



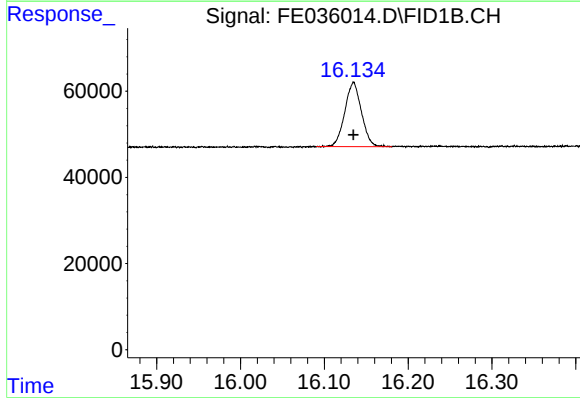
#10 N-TETRACOSANE

R.T.: 14.161 min
Delta R.T.: -0.003 min
Response: 179024
Conc: 1.48 ug/ml



#11 N-HEXACOSANE

R.T.: 15.185 min
Delta R.T.: -0.001 min
Response: 181623
Conc: 1.51 ug/ml



#12 N-OCTACOSANE

R.T.: 16.135 min
Delta R.T.: 0.000 min
Response: 205561
Conc: 1.73 ug/ml