

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061422\
 Data File : FE036028.D
 Signal(s) : FID1B.CH
 Acq On : 14 Jun 2022 14:45
 Operator : YP\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 15 02:13:26 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...	13.966	5334823	49.561 ug/ml
Target Compounds			
2) N-DECANE	3.738	5902709	48.495 ug/ml
3) N-DODECANE	5.729	5988786	49.037 ug/ml
4) N-TETRADECANE	7.521	6087430	49.318 ug/ml
5) N-HEXADECANE	9.120	6125680	49.938 ug/ml
6) N-OCTADECANE	10.561	6179937	49.977 ug/ml
7) N-EICOSANE	11.869	6080392	49.753 ug/ml
8) N-DOCOSANE	13.067	6035810	49.441 ug/ml
10) N-TETRACOSANE	14.171	5965261	49.284 ug/ml
11) N-HEXACOSANE	15.190	5899782	49.034 ug/ml
12) N-OCTACOSANE	16.140	5809913	48.998 ug/ml

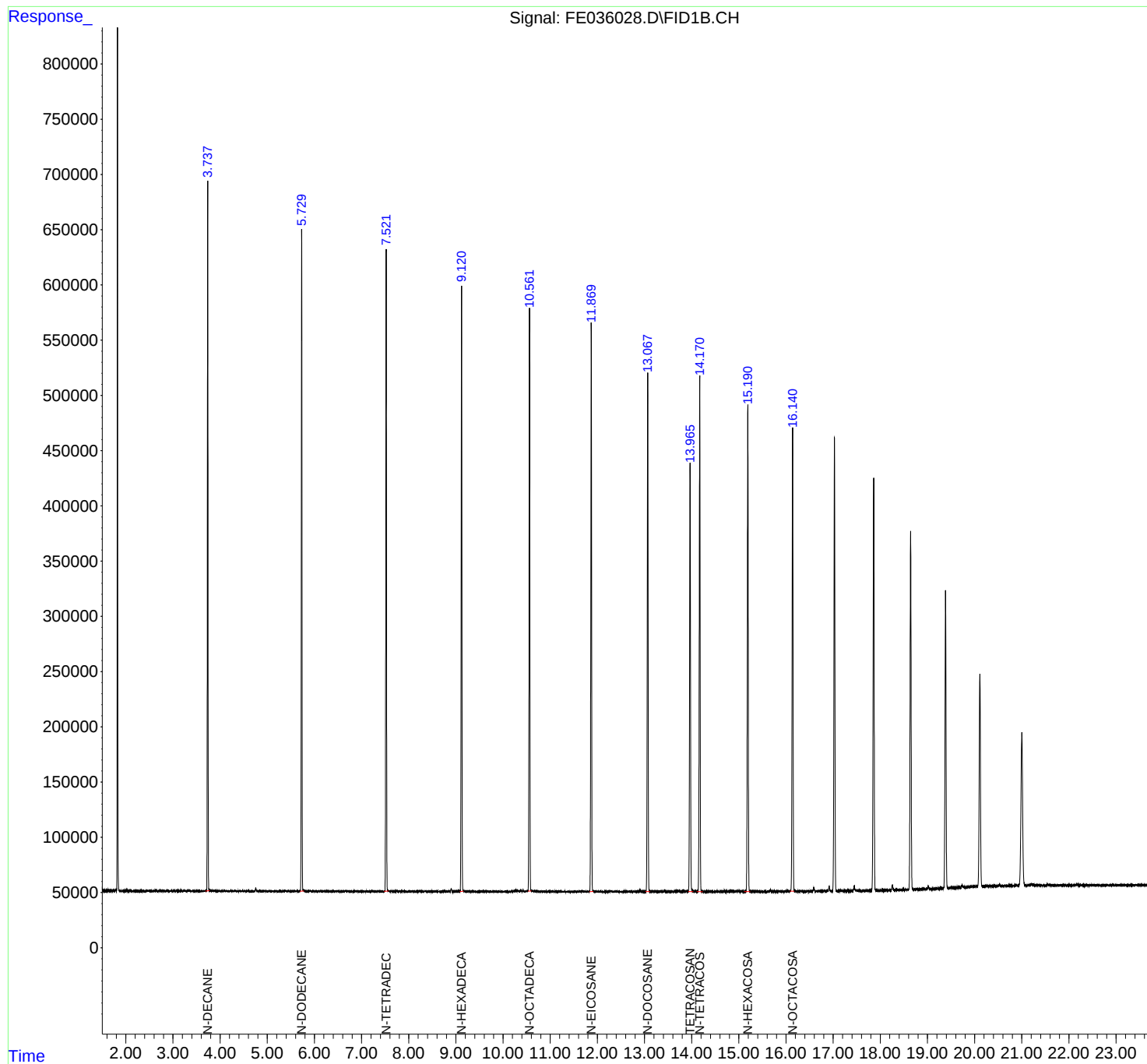
(f)=RT Delta > 1/2 Window

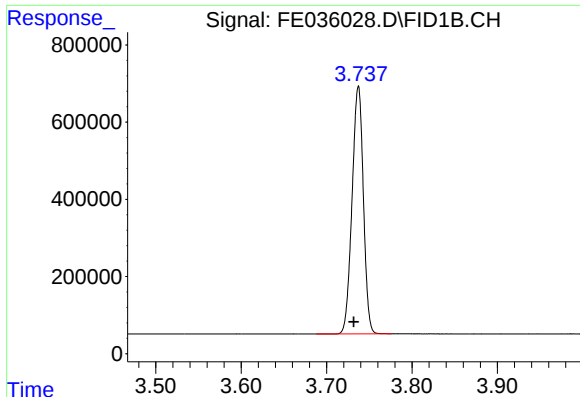
(m)=manual int.

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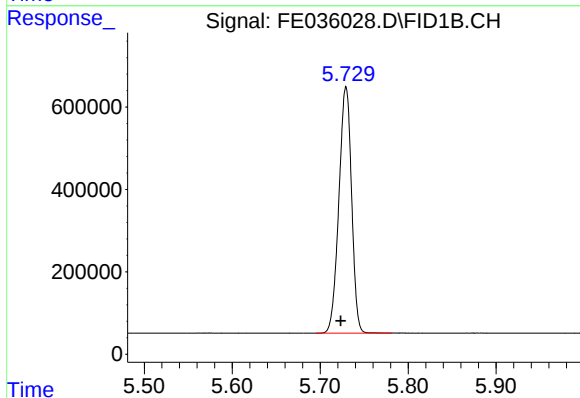
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





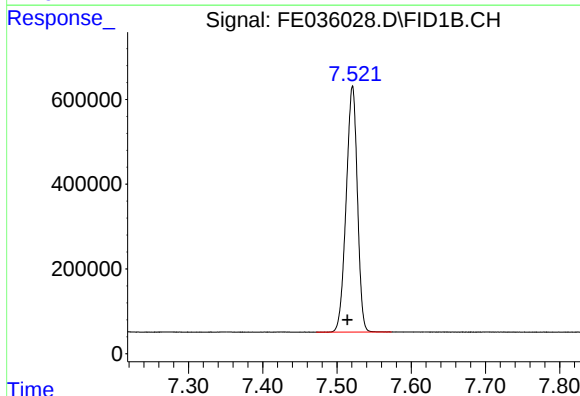
#2 N-DECANE

R.T.: 3.738 min
Delta R.T.: 0.006 min
Response: 5902709
Conc: 48.49 ug/ml



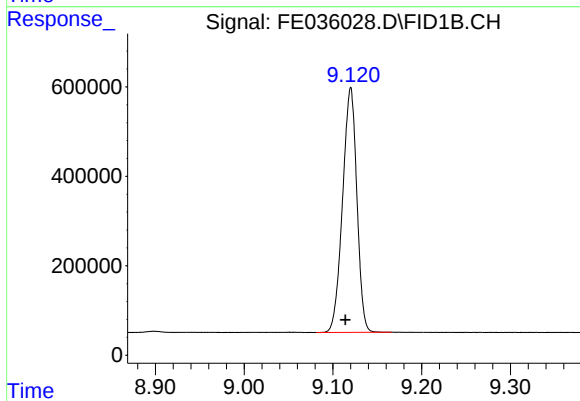
#3 N-DODECANE

R.T.: 5.729 min
Delta R.T.: 0.006 min
Response: 5988786
Conc: 49.04 ug/ml



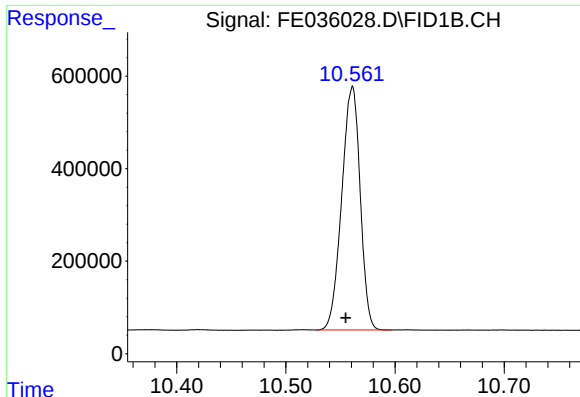
#4 N-TETRADECANE

R.T.: 7.521 min
Delta R.T.: 0.007 min
Response: 6087430
Conc: 49.32 ug/ml



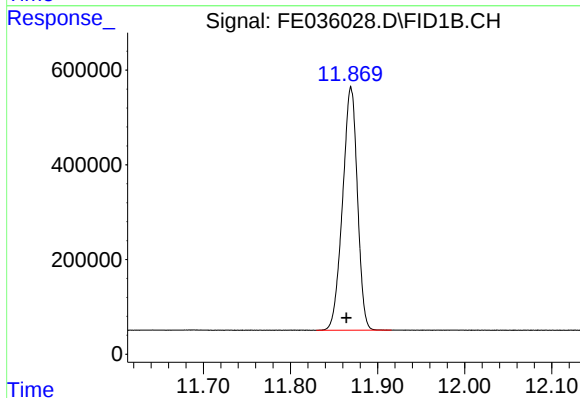
#5 N-HEXADECANE

R.T.: 9.120 min
Delta R.T.: 0.006 min
Response: 6125680
Conc: 49.94 ug/ml



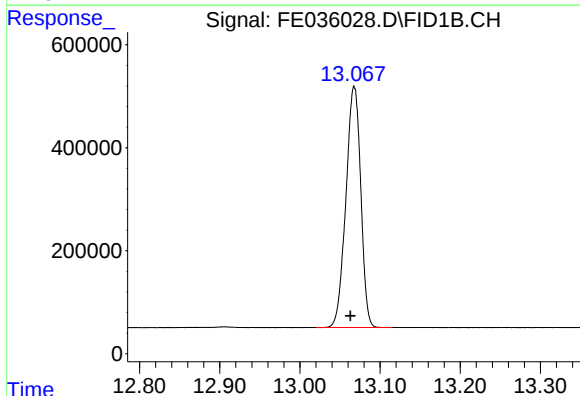
#6 N-OCTADECANE

R.T.: 10.561 min
Delta R.T.: 0.006 min
Response: 6179937
Conc: 49.98 ug/ml



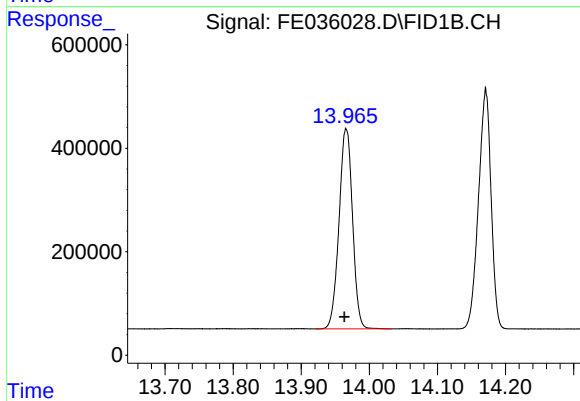
#7 N-EICOSANE

R.T.: 11.869 min
Delta R.T.: 0.005 min
Response: 6080392
Conc: 49.75 ug/ml



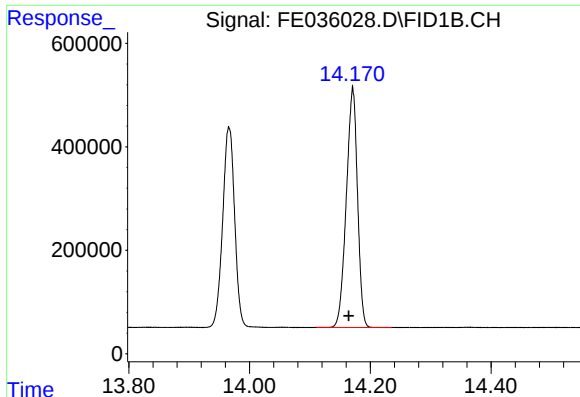
#8 N-DOCOSANE

R.T.: 13.067 min
Delta R.T.: 0.004 min
Response: 6035810
Conc: 49.44 ug/ml



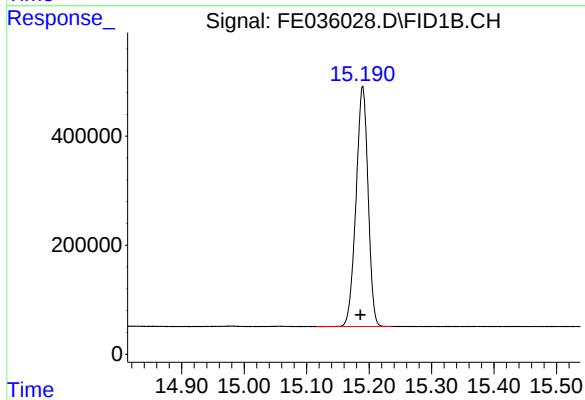
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 13.966 min
Delta R.T.: 0.002 min
Response: 5334823
Conc: 49.56 ug/ml



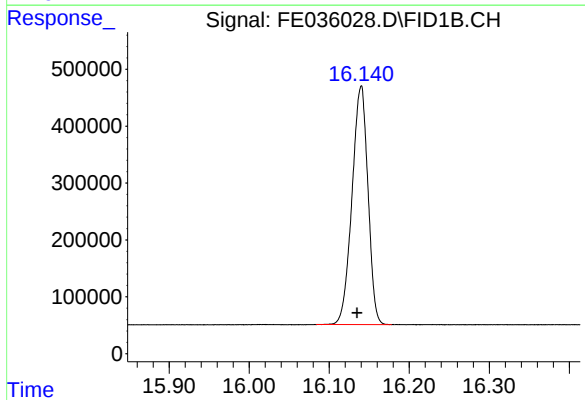
#10 N-TETRACOSANE

R.T.: 14.171 min
Delta R.T.: 0.007 min
Response: 5965261
Conc: 49.28 ug/ml



#11 N-HEXACOSANE

R.T.: 15.190 min
Delta R.T.: 0.004 min
Response: 5899782
Conc: 49.03 ug/ml



#12 N-OCTACOSANE

R.T.: 16.140 min
Delta R.T.: 0.006 min
Response: 5809913
Conc: 49.00 ug/ml