

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101220\
 Data File : FE032957.D
 Signal(s) : FID1B.CH
 Acq On : 12 Oct 2020 14:16
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 13 00:54:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE091420.M
 Quant Title :
 QLast Update : Tue Sep 15 03:21:18 2020
 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...	14.675	15809187	50.460 ug/ml
Target Compounds			
2) N-DECANE	4.413	17149341	50.987 ug/ml
3) N-DODECANE	6.430	17570149	51.930 ug/ml
4) N-TETRADECANE	8.225	17717961	52.585 ug/ml
5) N-HEXADECANE	9.826	18140704	52.394 ug/ml
6) N-OCTADECANE	11.269	18295248	52.140 ug/ml
7) N-EICOSANE	12.578	18097783	51.756 ug/ml
8) N-DOCOSANE	13.776	17790096	51.107 ug/ml
10) N-TETRACOSANE	14.881	17798400	50.638 ug/ml
11) N-HEXACOSANE	15.901	17075821	48.970 ug/ml
12) N-OCTACOSANE	16.851	16778031	48.363 ug/ml

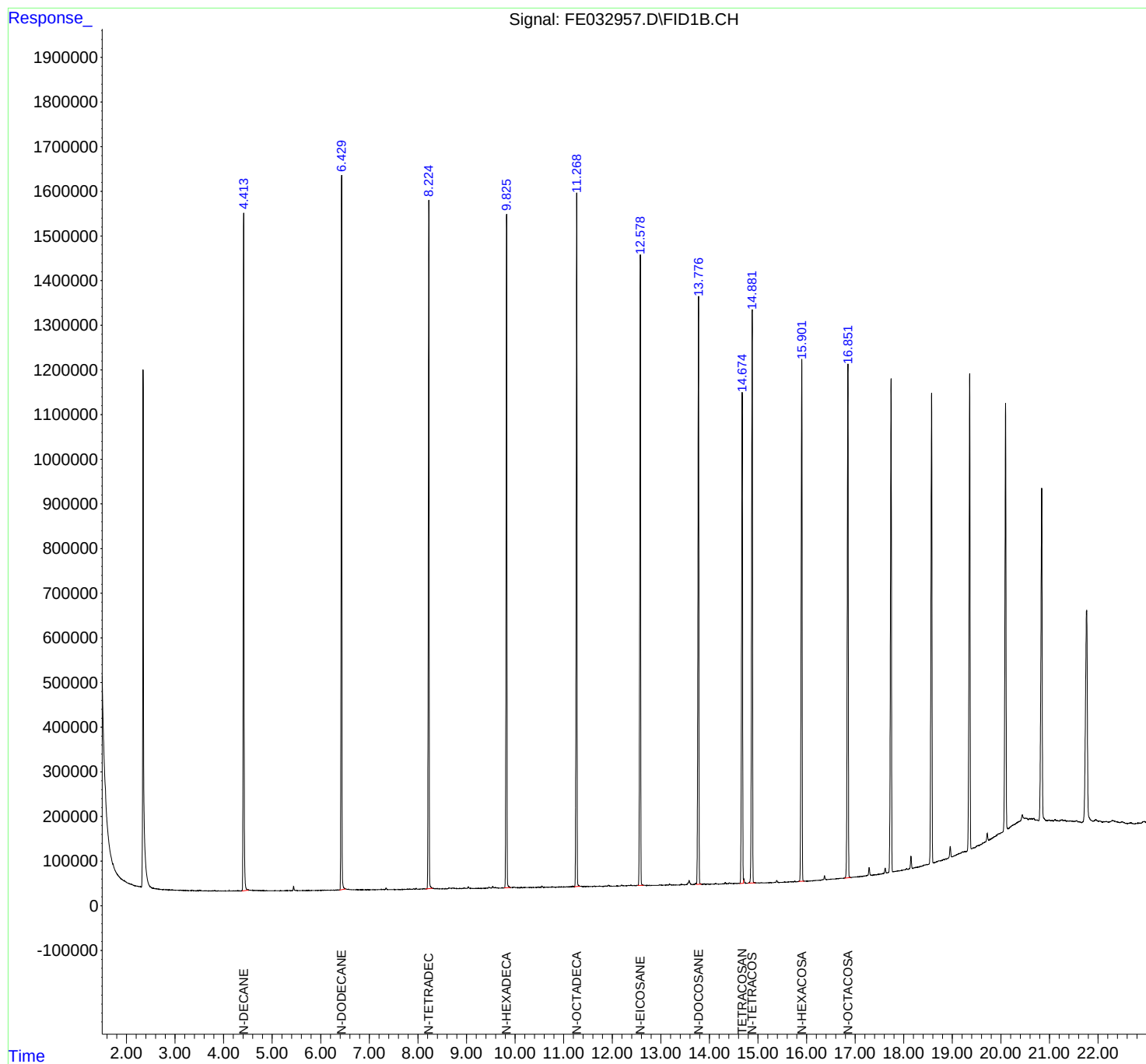
(f)=RT Delta > 1/2 Window

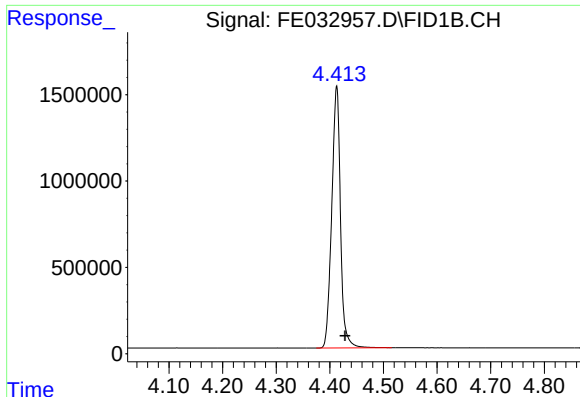
(m)=manual int.

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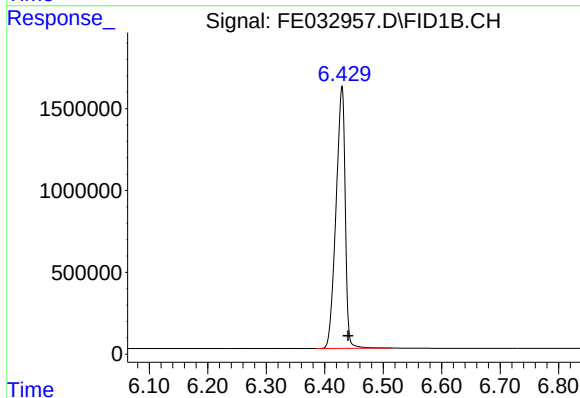
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





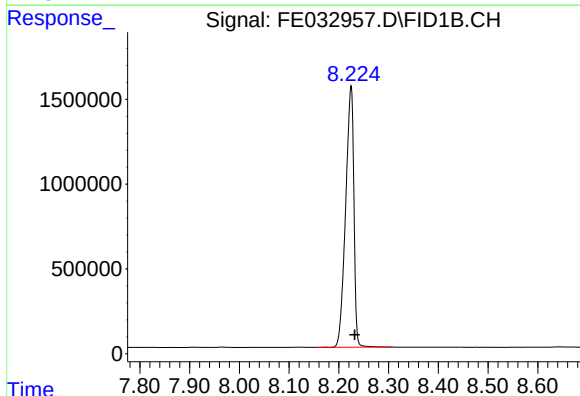
#2 N-DECANE

R.T.: 4.413 min
Delta R.T.: -0.016 min
Response: 17149341
Conc: 50.99 ug/ml



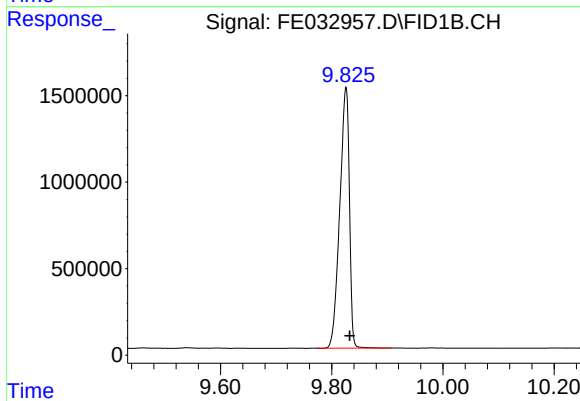
#3 N-DODECANE

R.T.: 6.430 min
Delta R.T.: -0.010 min
Response: 17570149
Conc: 51.93 ug/ml



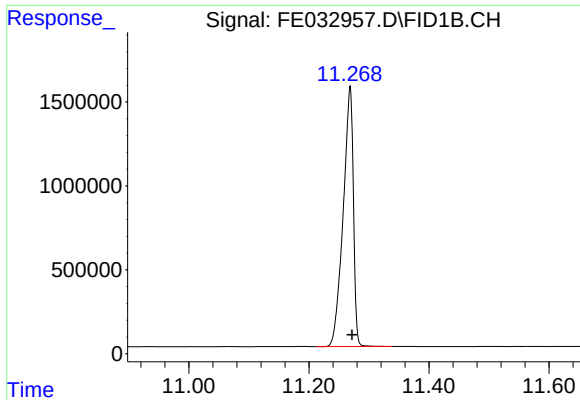
#4 N-TETRADECANE

R.T.: 8.225 min
Delta R.T.: -0.007 min
Response: 17717961
Conc: 52.58 ug/ml



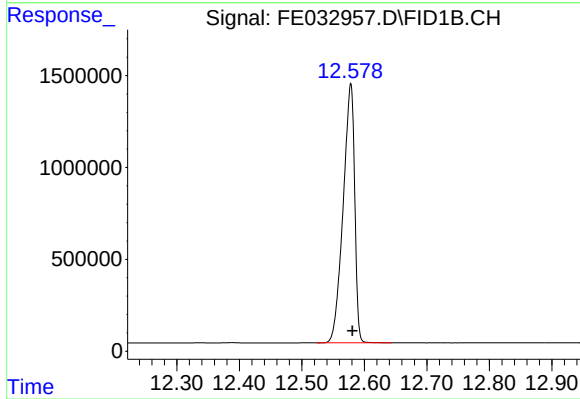
#5 N-HEXADECANE

R.T.: 9.826 min
Delta R.T.: -0.007 min
Response: 18140704
Conc: 52.39 ug/ml



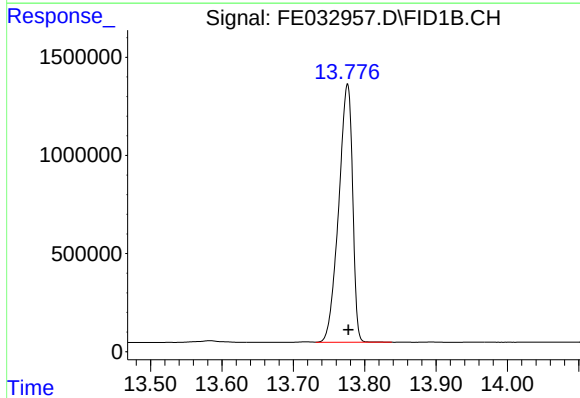
#6 N-OCTADECANE

R.T.: 11.269 min
Delta R.T.: -0.003 min
Response: 18295248
Conc: 52.14 ug/ml



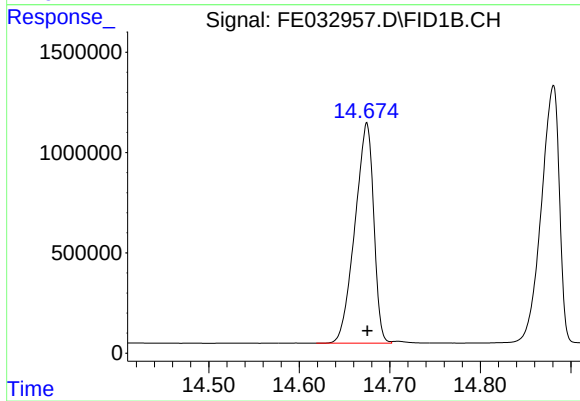
#7 N-EICOSANE

R.T.: 12.578 min
Delta R.T.: -0.002 min
Response: 18097783
Conc: 51.76 ug/ml



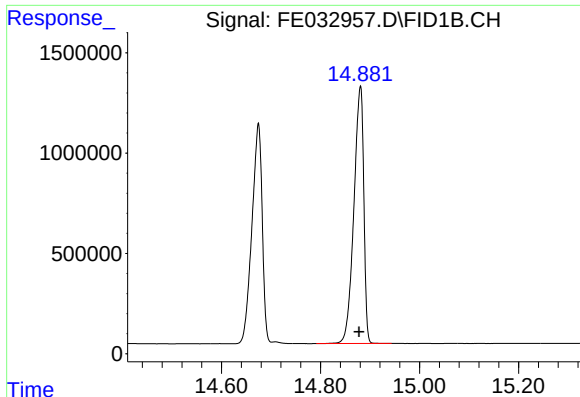
#8 N-DOCOSANE

R.T.: 13.776 min
Delta R.T.: 0.000 min
Response: 17790096
Conc: 51.11 ug/ml



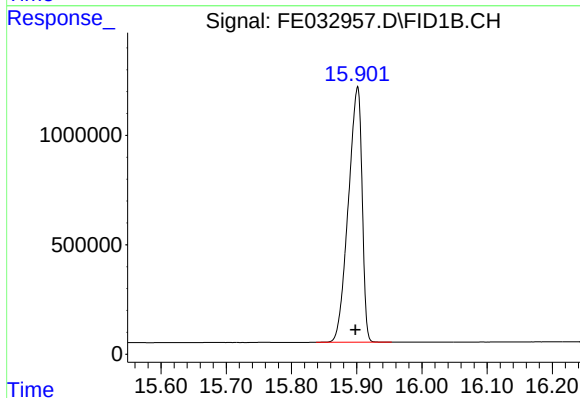
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.675 min
Delta R.T.: 0.000 min
Response: 15809187
Conc: 50.46 ug/ml



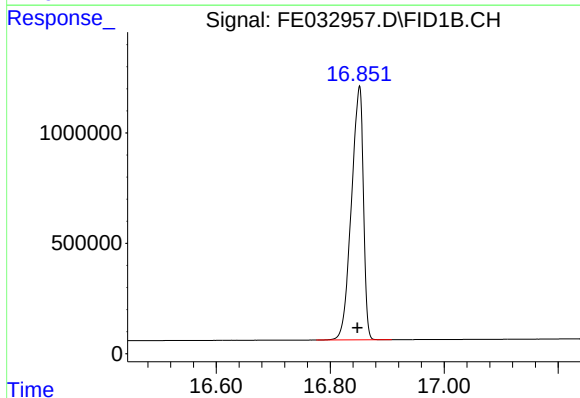
#10 N-TETRACOSANE

R.T.: 14.881 min
Delta R.T.: 0.003 min
Response: 17798400
Conc: 50.64 ug/ml



#11 N-HEXACOSANE

R.T.: 15.901 min
Delta R.T.: 0.004 min
Response: 17075821
Conc: 48.97 ug/ml



#12 N-OCTACOSANE

R.T.: 16.851 min
Delta R.T.: 0.004 min
Response: 16778031
Conc: 48.36 ug/ml