

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031921\
 Data File : FE033418.D
 Signal(s) : FID1B.CH
 Acq On : 19 Mar 2021 14:38
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Mar 19 23:00:45 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE031621.M
 Quant Title :
 QLast Update : Wed Mar 17 09:27:02 2021
 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...	14.747	19309206	50.243 ug/ml
Target Compounds			
2) N-DECANE	4.490	21076798	51.237 ug/ml
3) N-DODECANE	6.504	21412062	51.361 ug/ml
4) N-TETRADECANE	8.299	21985514	51.355 ug/ml
5) N-HEXADECANE	9.900	21984706	51.192 ug/ml
6) N-OCTADECANE	11.343	22326576	51.053 ug/ml
7) N-EICOSANE	12.652	22218189	50.683 ug/ml
8) N-DOCOSANE	13.851	22108836	50.370 ug/ml
10) N-TETRACOSANE	14.954	22044062	49.974 ug/ml
11) N-HEXACOSANE	15.975	21671875	49.660 ug/ml
12) N-OCTACOSANE	16.924	21474634	49.282 ug/ml

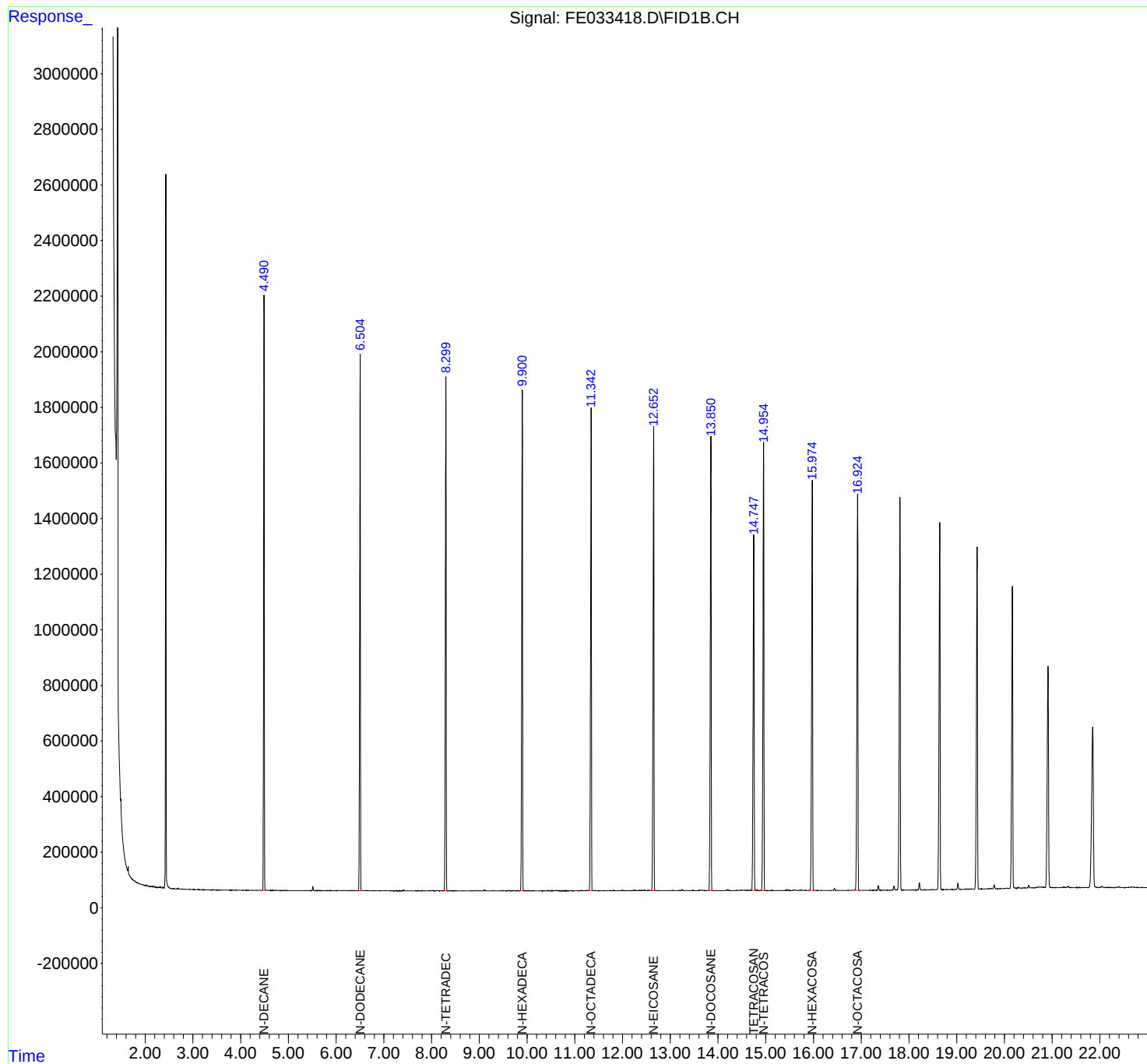
(f)=RT Delta > 1/2 Window

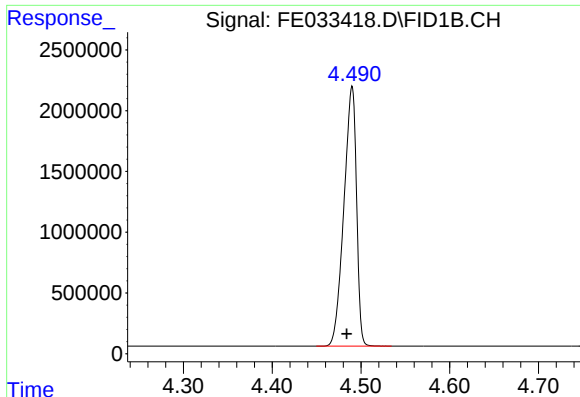
(m)=manual int.

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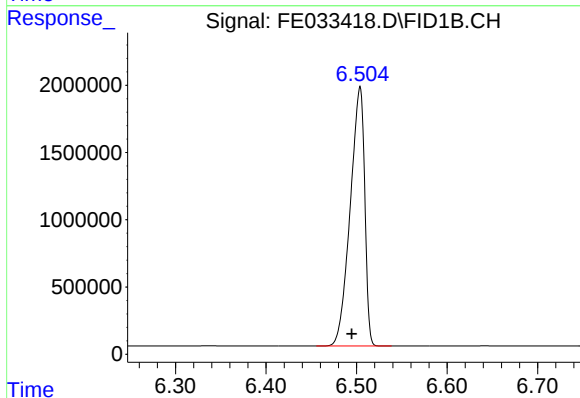
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





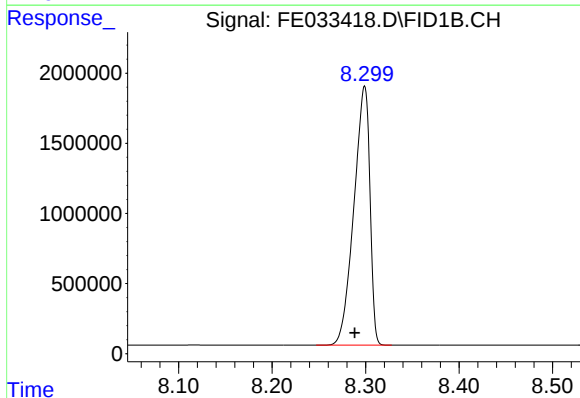
#2 N-DECANE

R.T.: 4.490 min
Delta R.T.: 0.006 min
Response: 21076798
Conc: 51.24 ug/ml



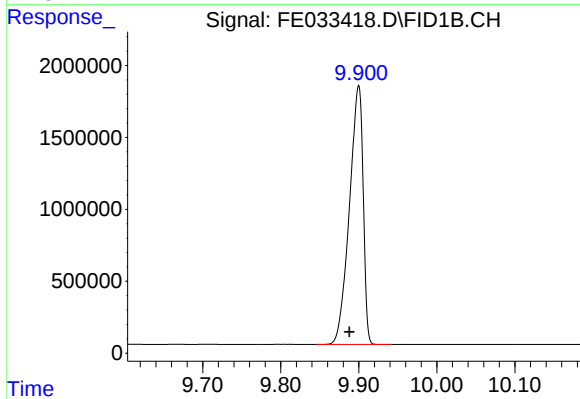
#3 N-DODECANE

R.T.: 6.504 min
Delta R.T.: 0.009 min
Response: 21412062
Conc: 51.36 ug/ml



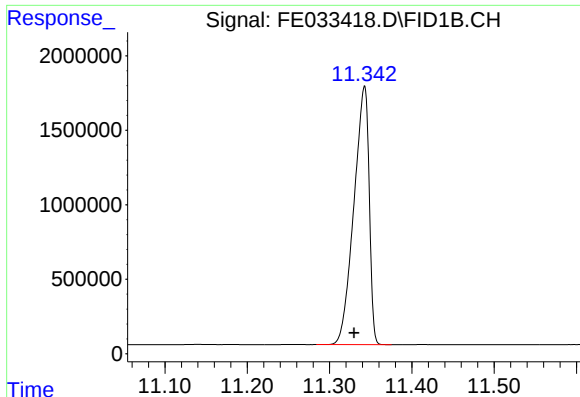
#4 N-TETRADECANE

R.T.: 8.299 min
Delta R.T.: 0.011 min
Response: 21985514
Conc: 51.36 ug/ml



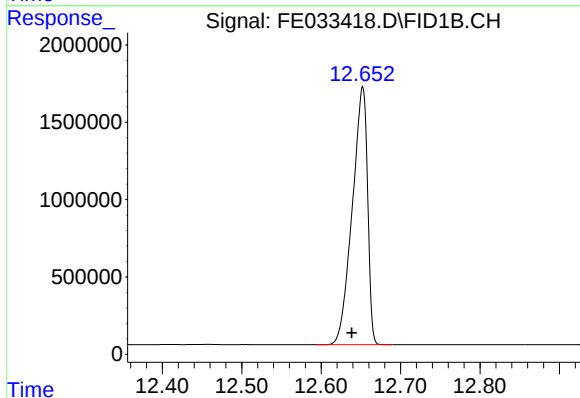
#5 N-HEXADECANE

R.T.: 9.900 min
Delta R.T.: 0.012 min
Response: 21984706
Conc: 51.19 ug/ml



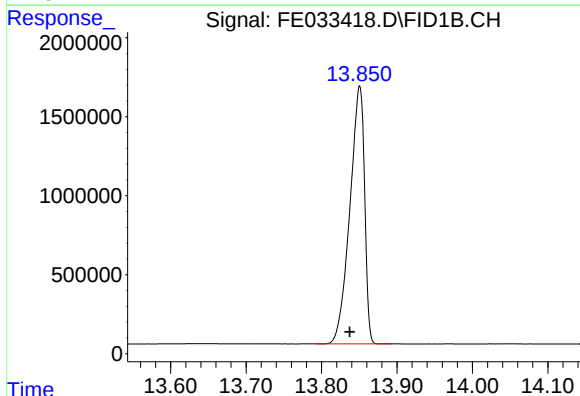
#6 N-OCTADECANE

R.T.: 11.343 min
Delta R.T.: 0.013 min
Response: 22326576
Conc: 51.05 ug/ml



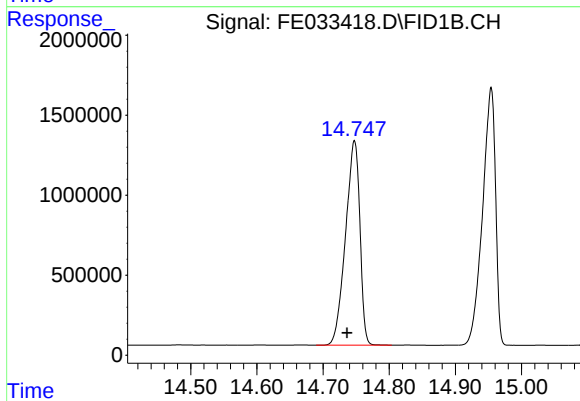
#7 N-EICOSANE

R.T.: 12.652 min
Delta R.T.: 0.014 min
Response: 22218189
Conc: 50.68 ug/ml



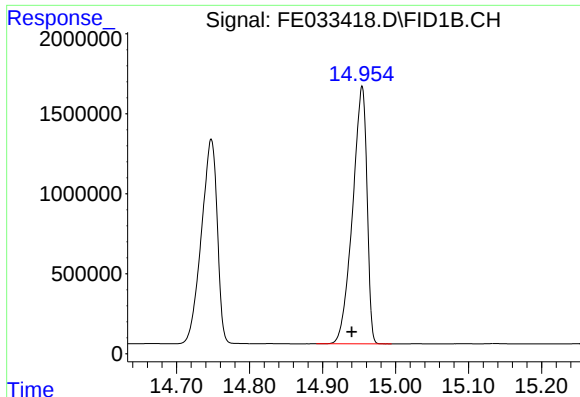
#8 N-DOCOSANE

R.T.: 13.851 min
Delta R.T.: 0.013 min
Response: 22108836
Conc: 50.37 ug/ml



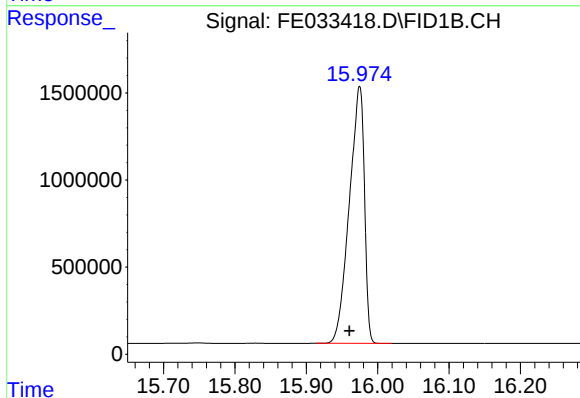
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.747 min
Delta R.T.: 0.011 min
Response: 19309206
Conc: 50.24 ug/ml



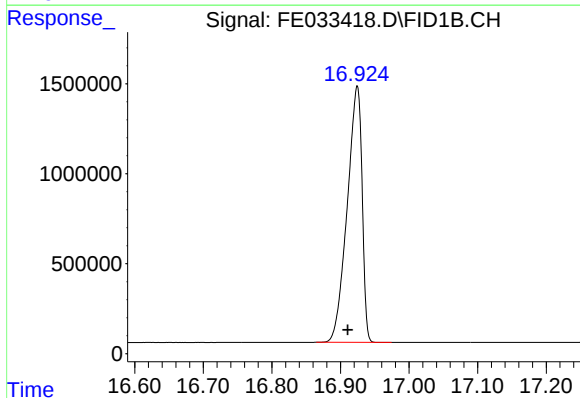
#10 N-TETRACOSANE

R.T.: 14.954 min
Delta R.T.: 0.014 min
Response: 22044062
Conc: 49.97 ug/ml



#11 N-HEXACOSANE

R.T.: 15.975 min
Delta R.T.: 0.014 min
Response: 21671875
Conc: 49.66 ug/ml



#12 N-OCTACOSANE

R.T.: 16.924 min
Delta R.T.: 0.014 min
Response: 21474634
Conc: 49.28 ug/ml