

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022120\
 Data File : FE031332.D
 Signal(s) : FID1B.CH
 Acq On : 21 Feb 2020 10:30
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 21 22:27:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE021120.M
 Quant Title :
 QLast Update : Tue Feb 11 12:55:11 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...	14.613	14978058	48.190 ug/ml
Target Compounds			
2) N-DECANE	4.350	17251578	52.055 ug/ml
3) N-DODECANE	6.353	17440159	52.847 ug/ml
4) N-TETRADECANE	8.148	17392446	51.467 ug/ml
5) N-HEXADECANE	9.751	17508164	50.959 ug/ml
6) N-OCTADECANE	11.197	17429089	50.542 ug/ml
7) N-EICOSANE	12.510	17380698	49.890 ug/ml
8) N-DOCOSANE	13.711	17333475	49.120 ug/ml
10) N-TETRACOSANE	14.817	17190200	48.196 ug/ml
11) N-HEXACOSANE	15.839	16863665	47.320 ug/ml
12) N-OCTACOSANE	16.794	16672629	46.013 ug/ml

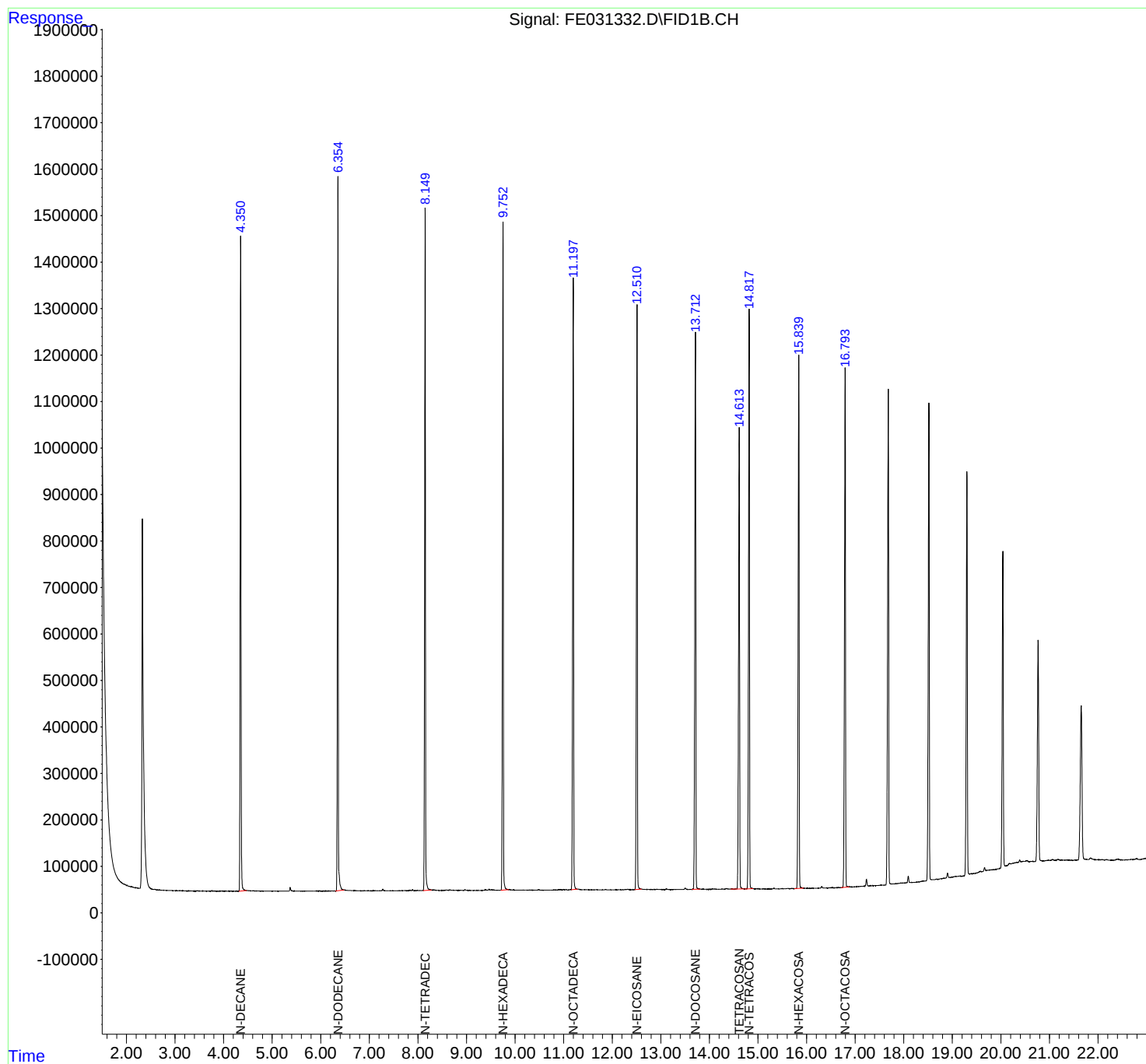
(f)=RT Delta > 1/2 Window

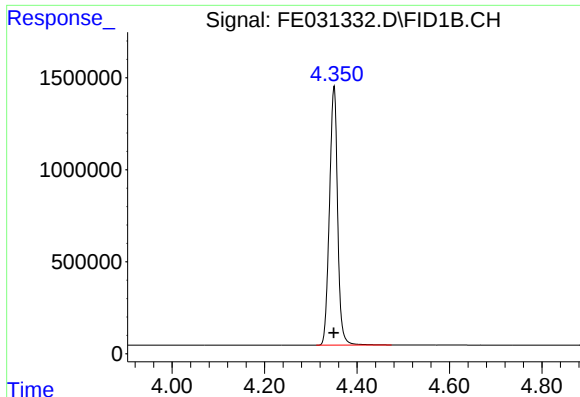
(m)=manual int.

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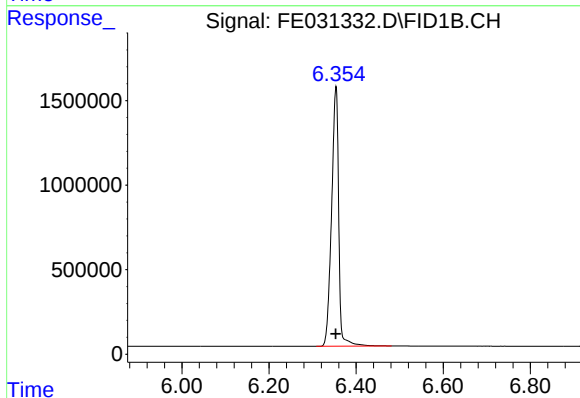
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





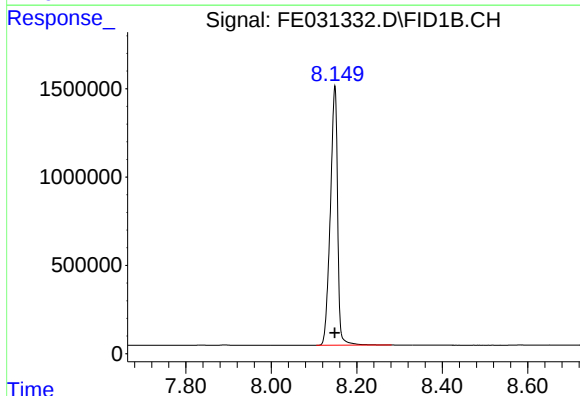
#2 N-DECANE

R.T.: 4.350 min
Delta R.T.: 0.000 min
Response: 17251578
Conc: 52.06 ug/ml



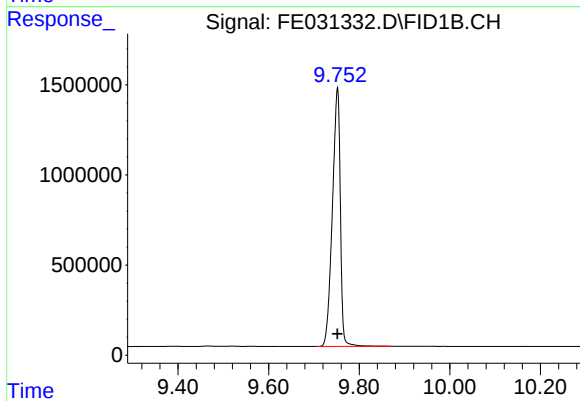
#3 N-DODECANE

R.T.: 6.353 min
Delta R.T.: 0.000 min
Response: 17440159
Conc: 52.85 ug/ml



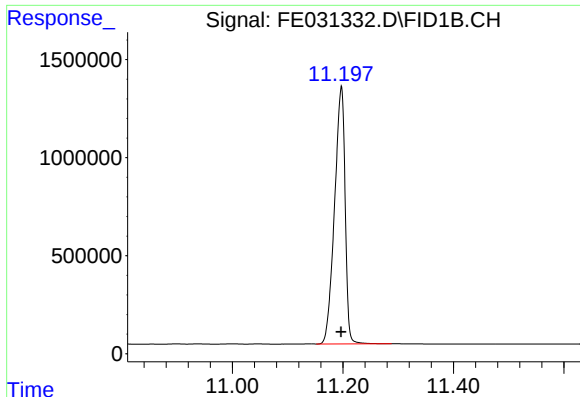
#4 N-TETRADECANE

R.T.: 8.148 min
Delta R.T.: 0.000 min
Response: 17392446
Conc: 51.47 ug/ml



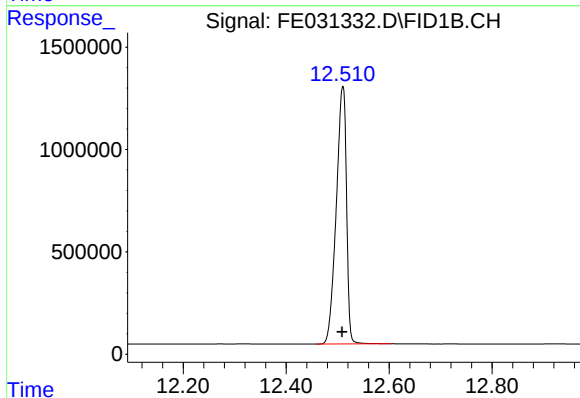
#5 N-HEXADECANE

R.T.: 9.751 min
Delta R.T.: 0.000 min
Response: 17508164
Conc: 50.96 ug/ml



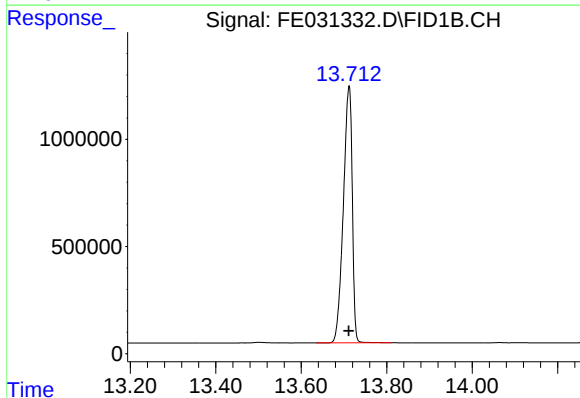
#6 N-OCTADECANE

R.T.: 11.197 min
Delta R.T.: 0.000 min
Response: 17429089
Conc: 50.54 ug/ml



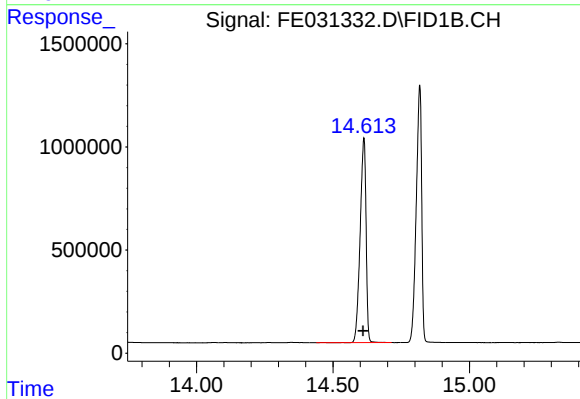
#7 N-EICOSANE

R.T.: 12.510 min
Delta R.T.: 0.000 min
Response: 17380698
Conc: 49.89 ug/ml



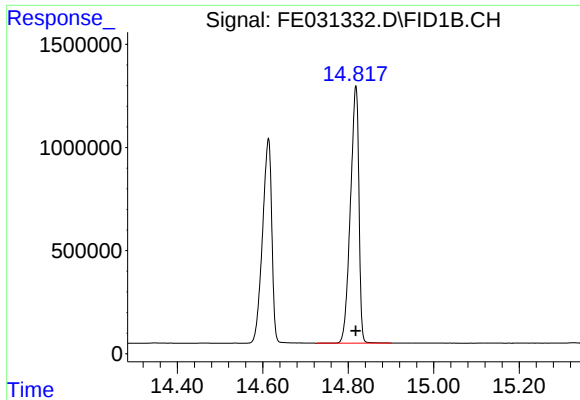
#8 N-DOCOSANE

R.T.: 13.711 min
Delta R.T.: 0.000 min
Response: 17333475
Conc: 49.12 ug/ml



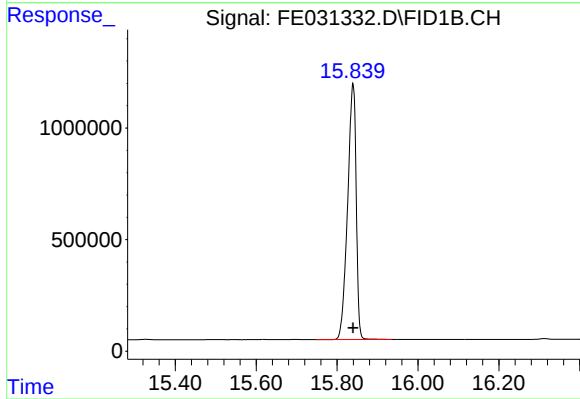
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.613 min
Delta R.T.: 0.002 min
Response: 14978058
Conc: 48.19 ug/ml



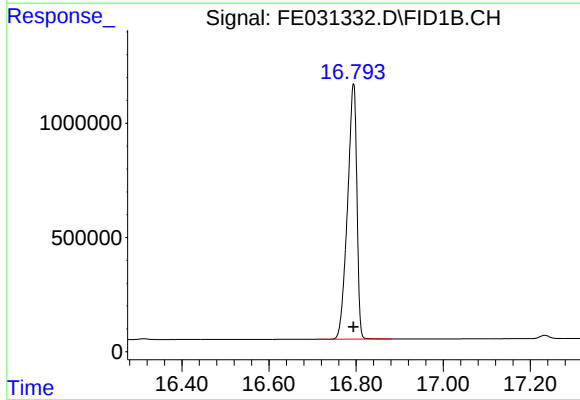
#10 N-TETRACOSANE

R.T.: 14.817 min
Delta R.T.: 0.000 min
Response: 17190200
Conc: 48.20 ug/ml



#11 N-HEXACOSANE

R.T.: 15.839 min
Delta R.T.: 0.000 min
Response: 16863665
Conc: 47.32 ug/ml



#12 N-OCTACOSANE

R.T.: 16.794 min
Delta R.T.: 0.000 min
Response: 16672629
Conc: 46.01 ug/ml