

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090420\
 Data File : FE032710.D
 Signal(s) : FID1B.CH
 Acq On : 04 Sep 2020 10:59
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 05 03:25:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE081120.M
 Quant Title :
 QLast Update : Thu Aug 13 11:46:52 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...	14.694	16267650	50.548 ug/ml
Target Compounds				
2)	N-DECANE	4.438	19750950	55.007 ug/ml
3)	N-DODECANE	6.452	19888869	55.022 ug/ml
4)	N-TETRADECANE	8.247	19718245	54.597 ug/ml
5)	N-HEXADECANE	9.847	19665859	53.909 ug/ml
6)	N-OCTADECANE	11.289	19744740	53.153 ug/ml
7)	N-EICOSANE	12.599	19386690	52.337 ug/ml
8)	N-DOCOSANE	13.796	19033500	51.315 ug/ml
10)	N-TETRACOSANE	14.901	18887500	50.447 ug/ml
11)	N-HEXACOSANE	15.922	18165047	48.946 ug/ml
12)	N-OCTACOSANE	16.870	17867786	47.965 ug/ml

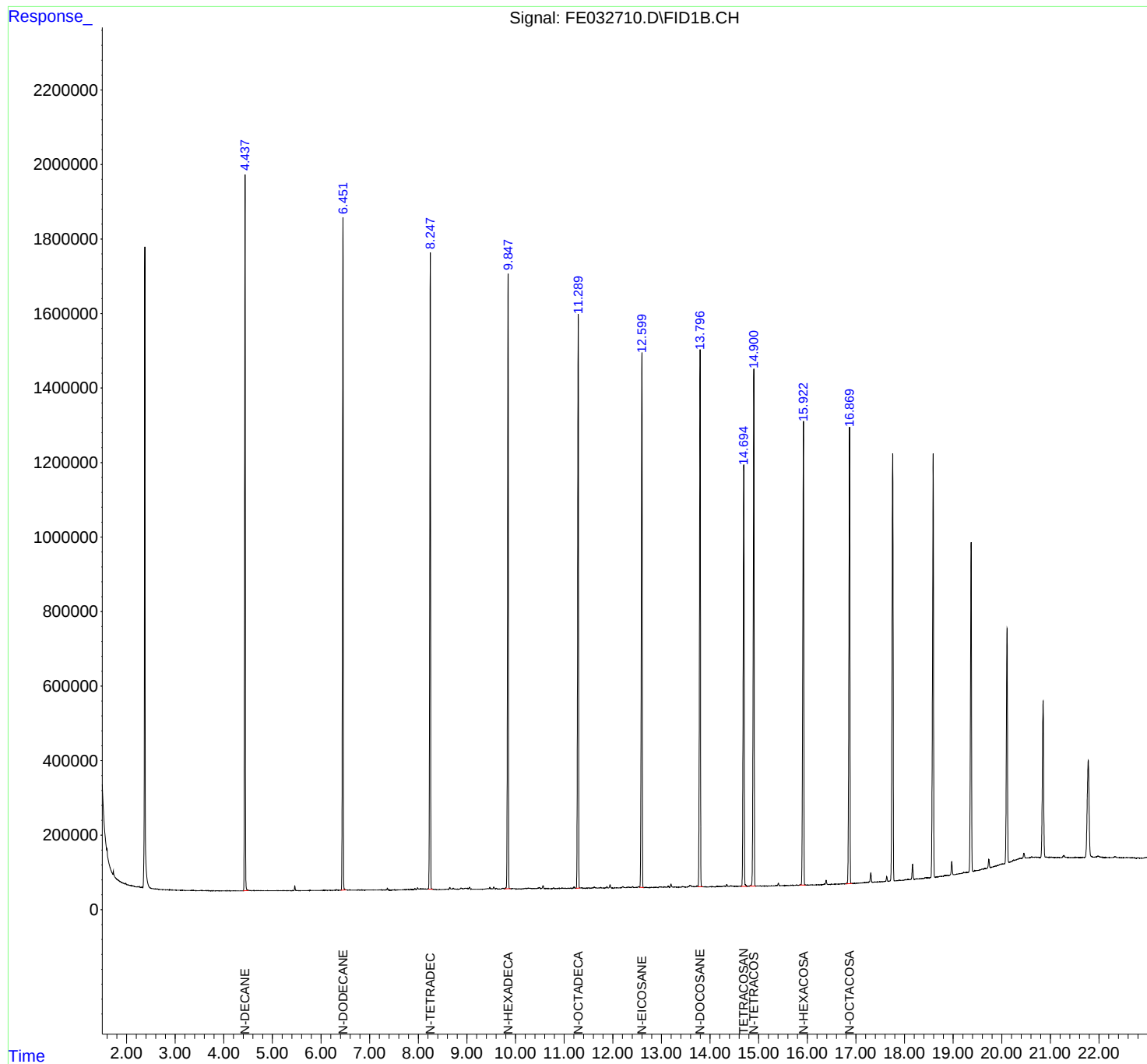
(f)=RT Delta > 1/2 Window

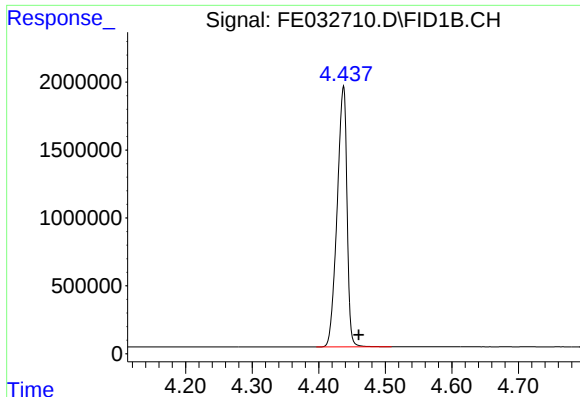
(m)=manual int.

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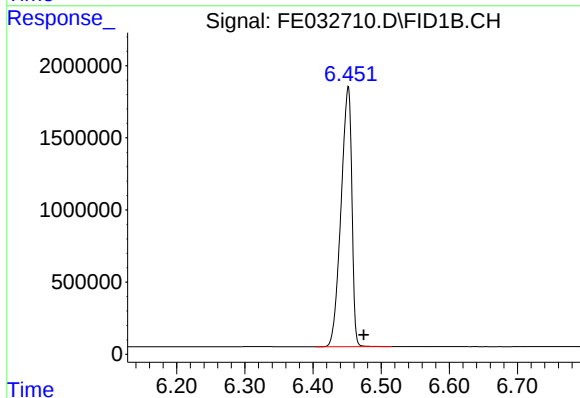
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





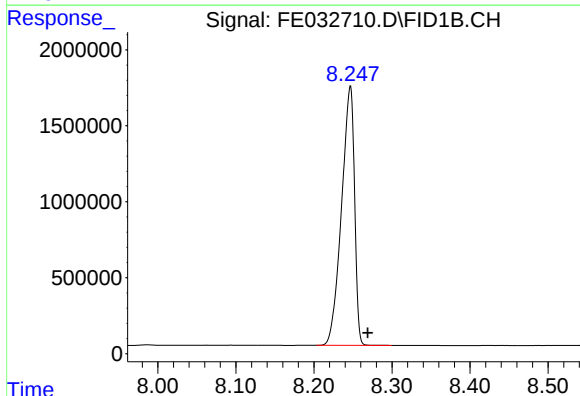
#2 N-DECANE

R.T.: 4.438 min
Delta R.T.: -0.023 min
Response: 19750950
Conc: 55.01 ug/ml



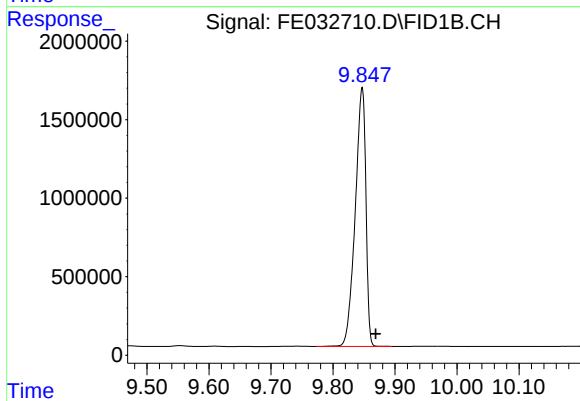
#3 N-DODECANE

R.T.: 6.452 min
Delta R.T.: -0.023 min
Response: 19888869
Conc: 55.02 ug/ml



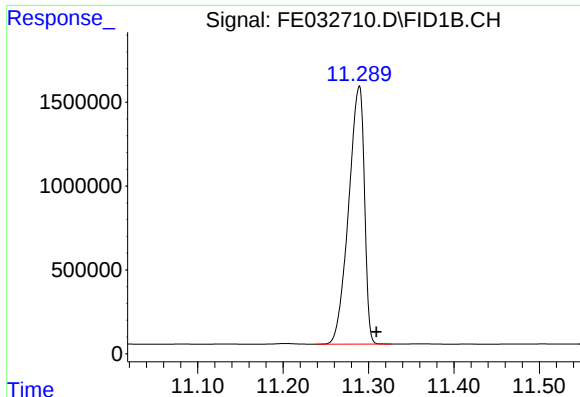
#4 N-TETRADECANE

R.T.: 8.247 min
Delta R.T.: -0.022 min
Response: 19718245
Conc: 54.60 ug/ml



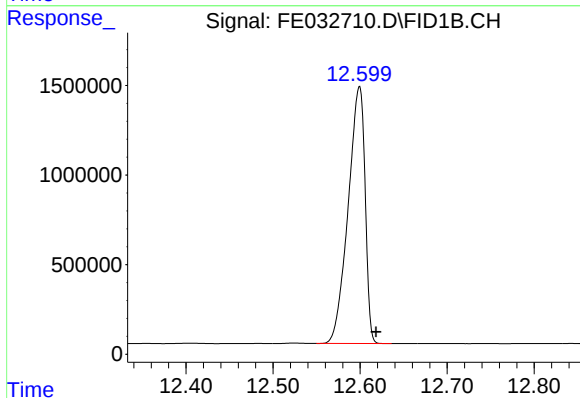
#5 N-HEXADECANE

R.T.: 9.847 min
Delta R.T.: -0.022 min
Response: 19665859
Conc: 53.91 ug/ml



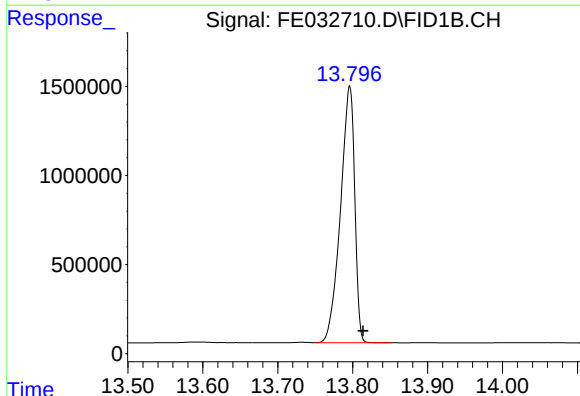
#6 N-OCTADECANE

R.T.: 11.289 min
Delta R.T.: -0.020 min
Response: 19744740
Conc: 53.15 ug/ml



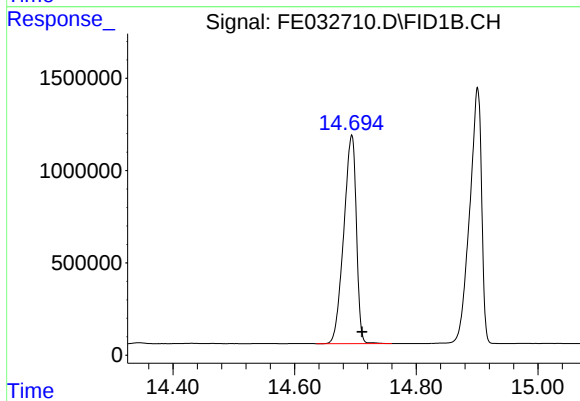
#7 N-EICOSANE

R.T.: 12.599 min
Delta R.T.: -0.019 min
Response: 19386690
Conc: 52.34 ug/ml



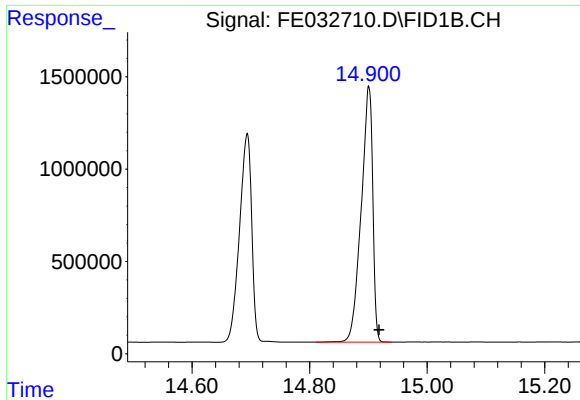
#8 N-DOCOSANE

R.T.: 13.796 min
Delta R.T.: -0.018 min
Response: 19033500
Conc: 51.32 ug/ml



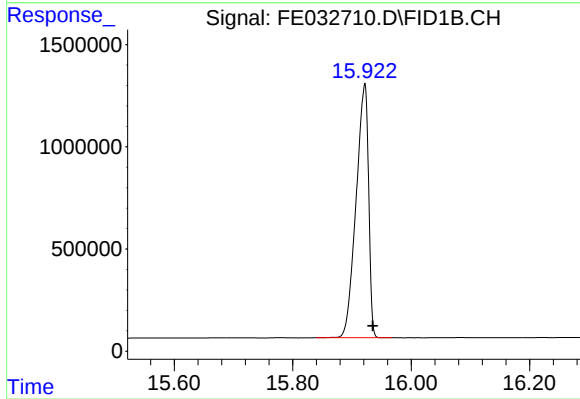
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.694 min
Delta R.T.: -0.017 min
Response: 16267650
Conc: 50.55 ug/ml



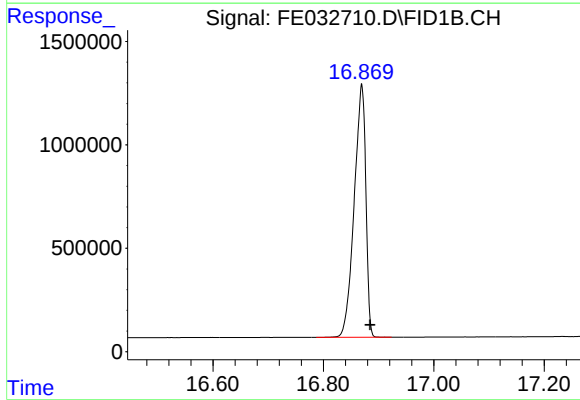
#10 N-TETRACOSANE

R.T.: 14.901 min
Delta R.T.: -0.017 min
Response: 18887500
Conc: 50.45 ug/ml



#11 N-HEXACOSANE

R.T.: 15.922 min
Delta R.T.: -0.013 min
Response: 18165047
Conc: 48.95 ug/ml



#12 N-OCTACOSANE

R.T.: 16.870 min
Delta R.T.: -0.015 min
Response: 17867786
Conc: 47.97 ug/ml