

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092220\
 Data File : FE032799.D
 Signal(s) : FID1B.CH
 Acq On : 22 Sep 2020 20:36
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 23 01:34:26 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...	14.684	15887528	50.710 ug/ml
Target Compounds			
2) N-DECANE	4.428	17542278	52.155 ug/ml
3) N-DODECANE	6.443	17791128	52.583 ug/ml
4) N-TETRADECANE	8.237	17765939	52.727 ug/ml
5) N-HEXADECANE	9.838	18139378	52.390 ug/ml
6) N-OCTADECANE	11.280	18257869	52.034 ug/ml
7) N-EICOSANE	12.588	18046226	51.608 ug/ml
8) N-DOCOSANE	13.786	17787359	51.100 ug/ml
10) N-TETRACOSANE	14.890	17752802	50.508 ug/ml
11) N-HEXACOSANE	15.909	17268941	49.523 ug/ml
12) N-OCTACOSANE	16.860	16899524	48.714 ug/ml

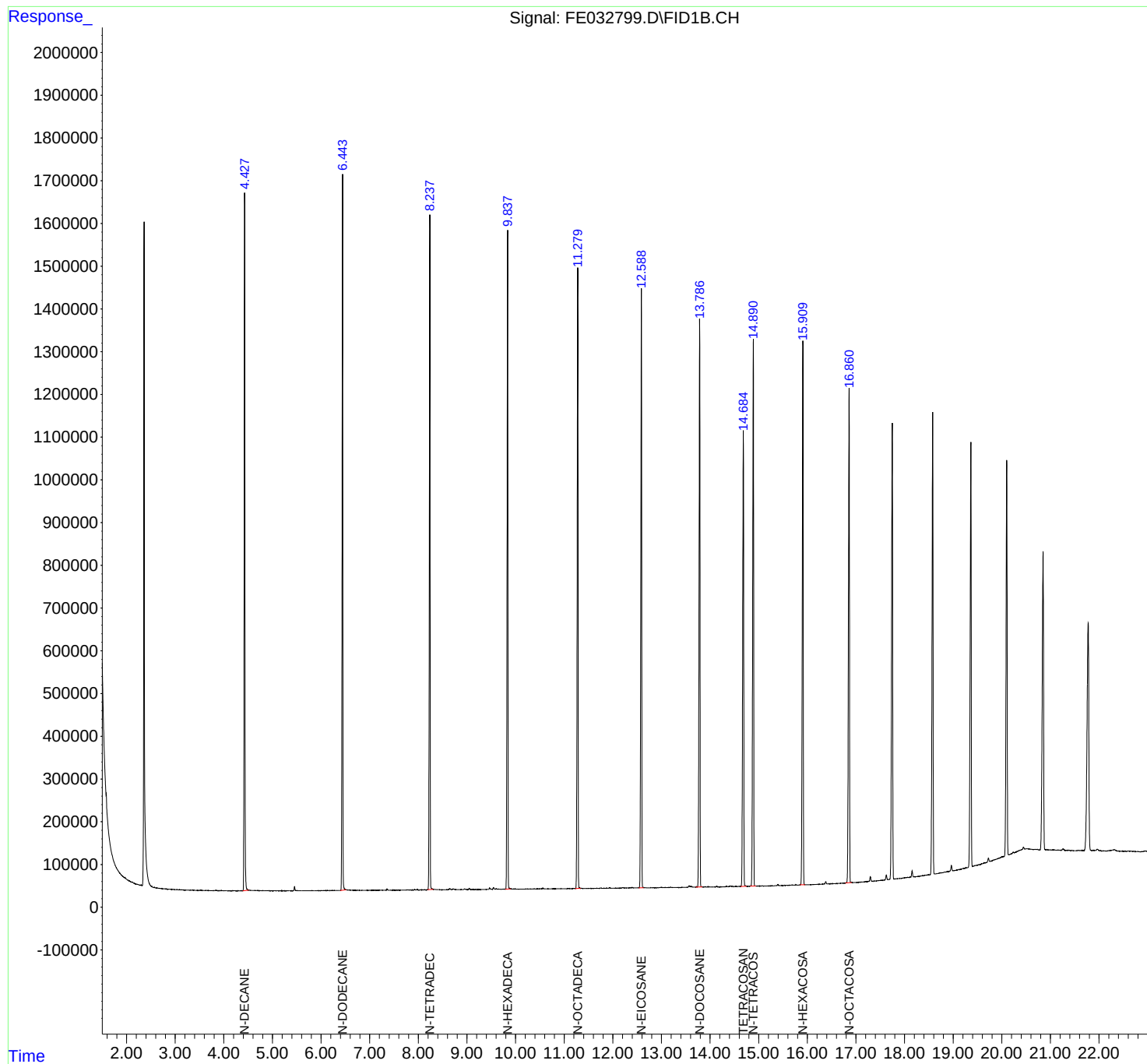
(f)=RT Delta > 1/2 Window

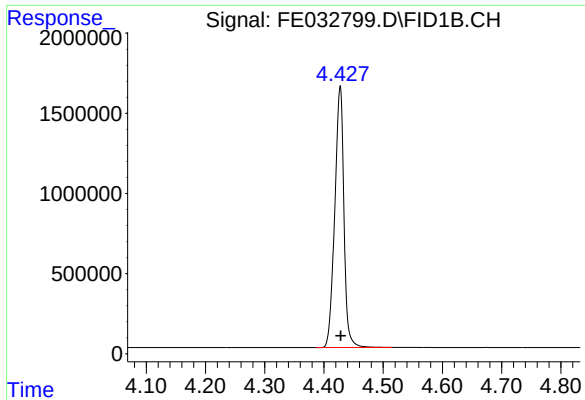
(m)=manual int.

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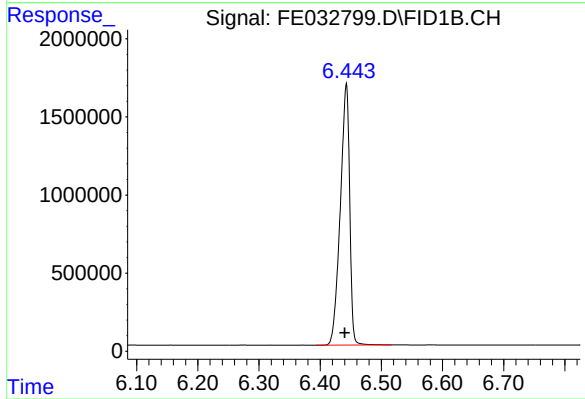
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Signal Info : 20mx0.18mmx0.18um





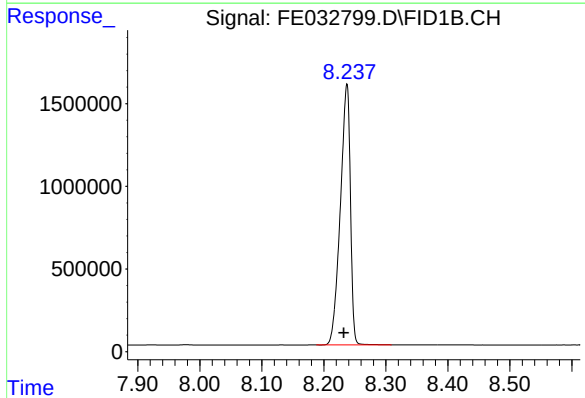
#2 N-DECANE

R.T.: 4.428 min
Delta R.T.: 0.000 min
Response: 17542278
Conc: 52.16 ug/ml



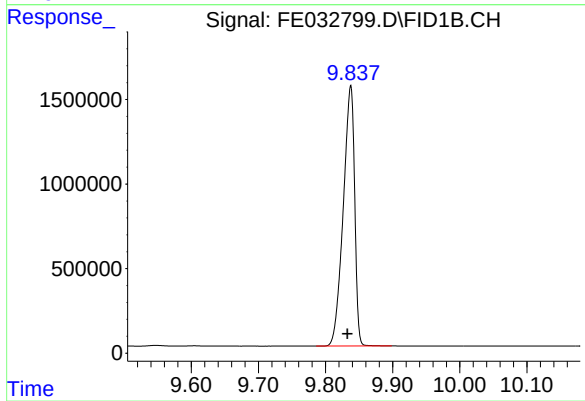
#3 N-DODECANE

R.T.: 6.443 min
Delta R.T.: 0.003 min
Response: 17791128
Conc: 52.58 ug/ml



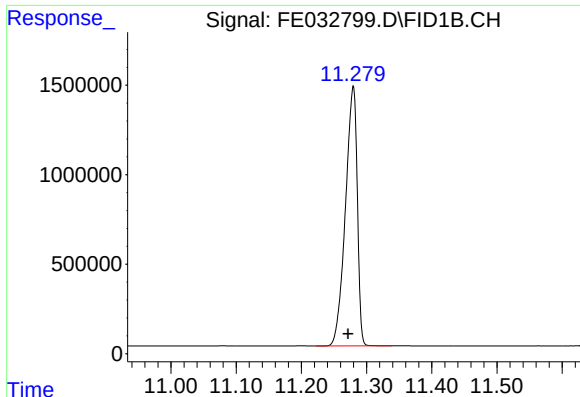
#4 N-TETRADECANE

R.T.: 8.237 min
Delta R.T.: 0.006 min
Response: 17765939
Conc: 52.73 ug/ml



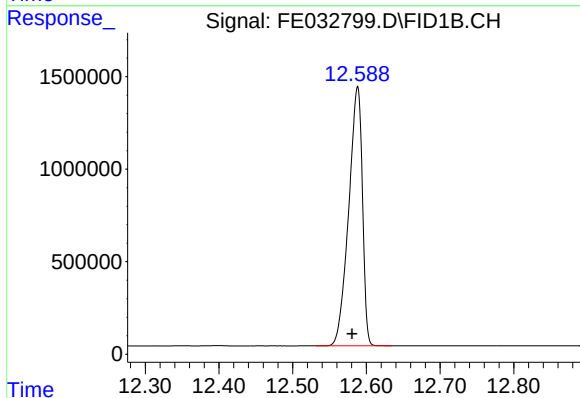
#5 N-HEXADECANE

R.T.: 9.838 min
Delta R.T.: 0.005 min
Response: 18139378
Conc: 52.39 ug/ml



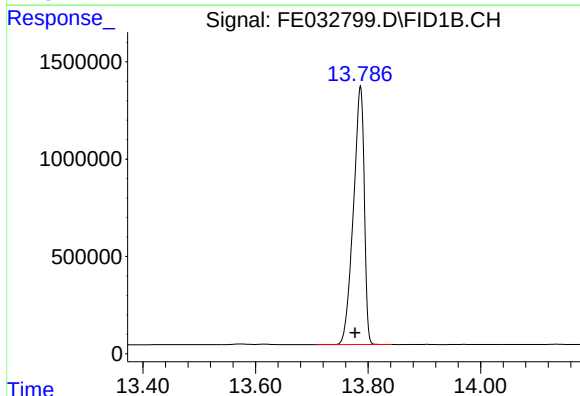
#6 N-OCTADECANE

R.T.: 11.280 min
Delta R.T.: 0.008 min
Response: 18257869
Conc: 52.03 ug/ml



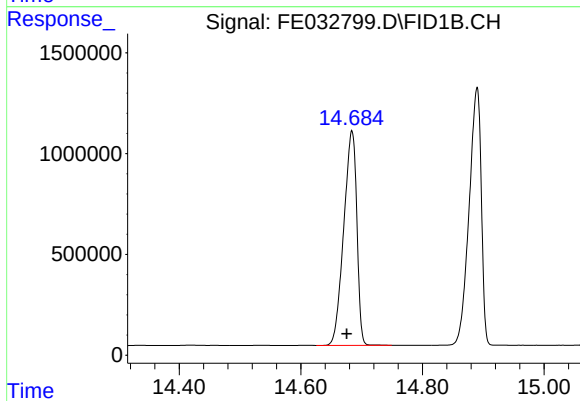
#7 N-EICOSANE

R.T.: 12.588 min
Delta R.T.: 0.008 min
Response: 18046226
Conc: 51.61 ug/ml



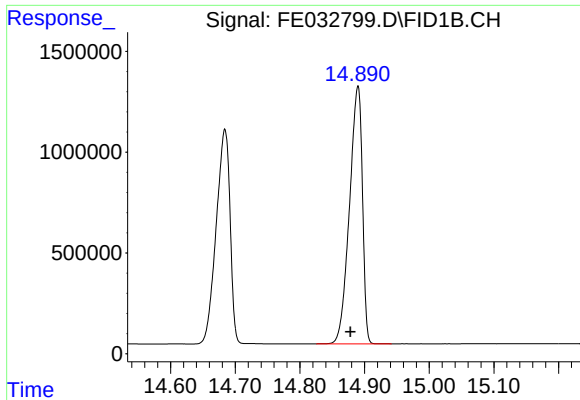
#8 N-DOCOSANE

R.T.: 13.786 min
Delta R.T.: 0.009 min
Response: 17787359
Conc: 51.10 ug/ml



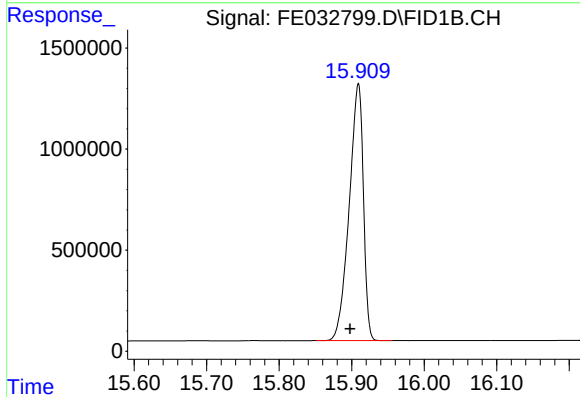
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.684 min
Delta R.T.: 0.009 min
Response: 15887528
Conc: 50.71 ug/ml



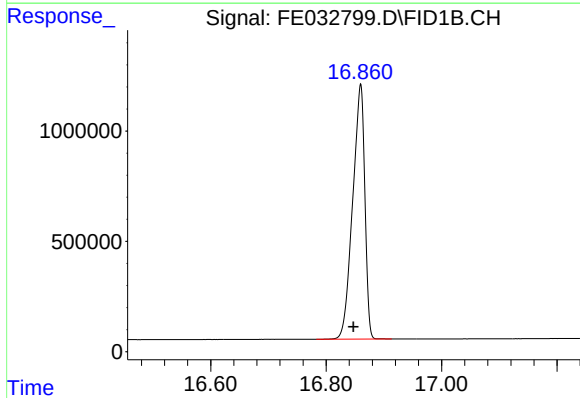
#10 N-TETRACOSANE

R.T.: 14.890 min
Delta R.T.: 0.012 min
Response: 17752802
Conc: 50.51 ug/ml



#11 N-HEXACOSANE

R.T.: 15.909 min
Delta R.T.: 0.011 min
Response: 17268941
Conc: 49.52 ug/ml



#12 N-OCTACOSANE

R.T.: 16.860 min
Delta R.T.: 0.012 min
Response: 16899524
Conc: 48.71 ug/ml