

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070820\
 Data File : FE032315.D
 Signal(s) : FID1B.CH
 Acq On : 08 Jul 2020 14:05
 Operator : DD\AJ
 Sample : L3216-08
 Misc : LOQ-WATER- 5 PPM
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 09 01:03:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE070720.M
 Quant Title :
 QLast Update : Wed Jul 08 12:04:06 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...	14.743	6755273	22.205 ug/ml
Target Compounds			
2) N-DECANE	4.487	1986482	5.712 ug/ml
3) N-DODECANE	6.500	2018269	5.783 ug/ml
4) N-TETRADECANE	8.293	2015272	5.799 ug/ml
5) N-HEXADECANE	9.893	2017114	5.786 ug/ml
6) N-OCTADECANE	11.334	2046946	5.789 ug/ml
7) N-EICOSANE	12.642	2032201	5.778 ug/ml
8) N-DOCOSANE	13.840	2025827	5.765 ug/ml
10) N-TETRACOSANE	14.942	2036170	5.752 ug/ml
11) N-HEXACOSANE	15.961	2016670	5.747 ug/ml
12) N-OCTACOSANE	16.910	2026628	5.762 ug/ml

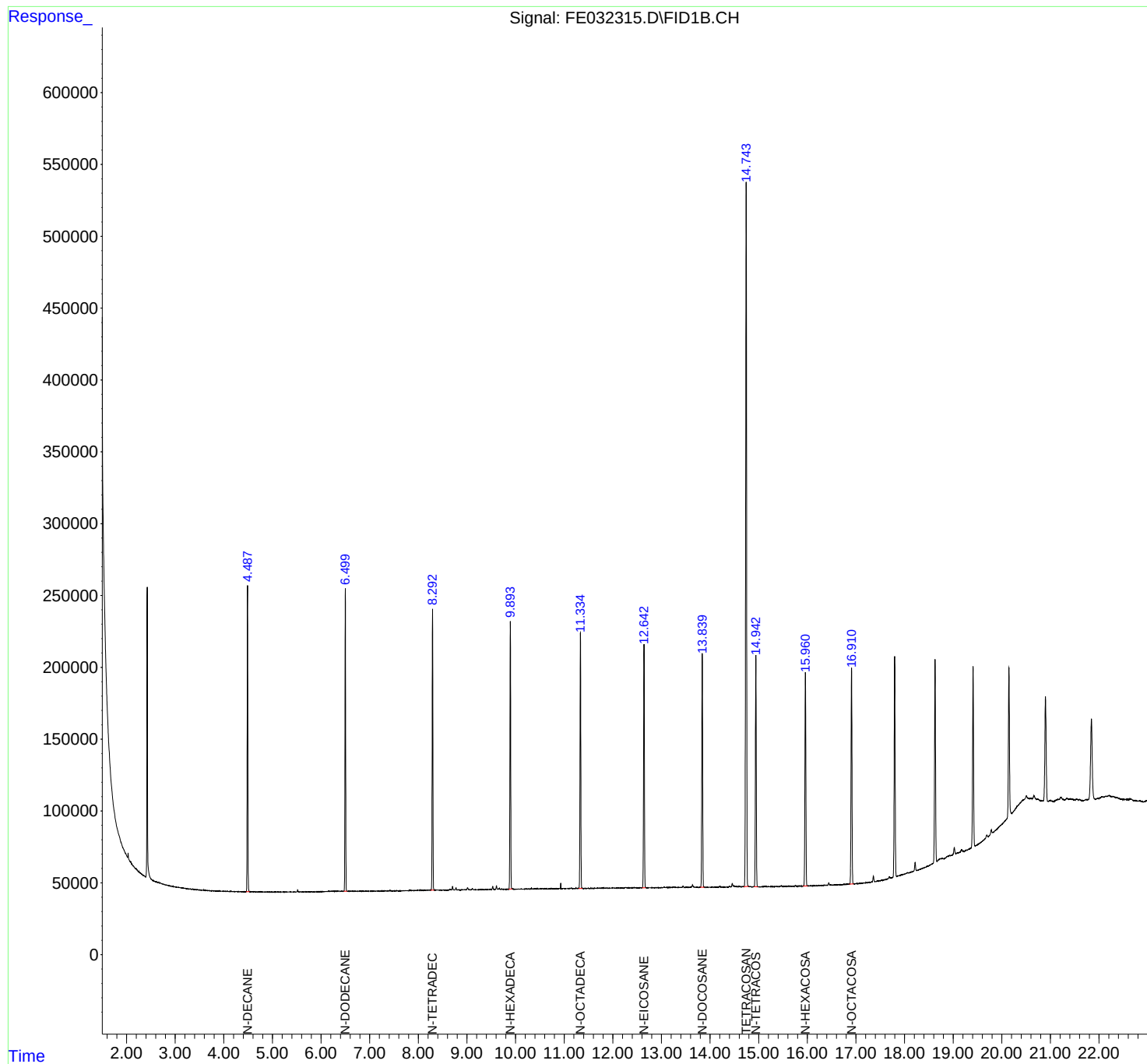
(f)=RT Delta > 1/2 Window

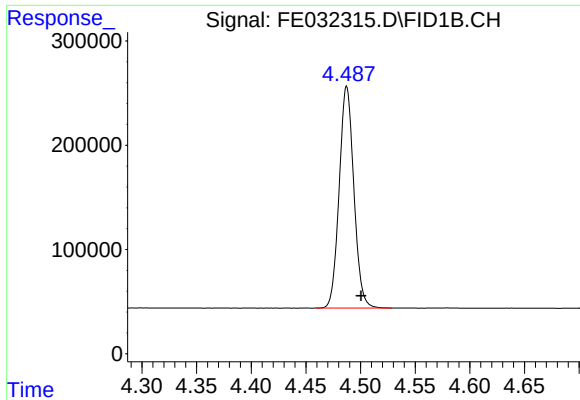
(m)=manual int.

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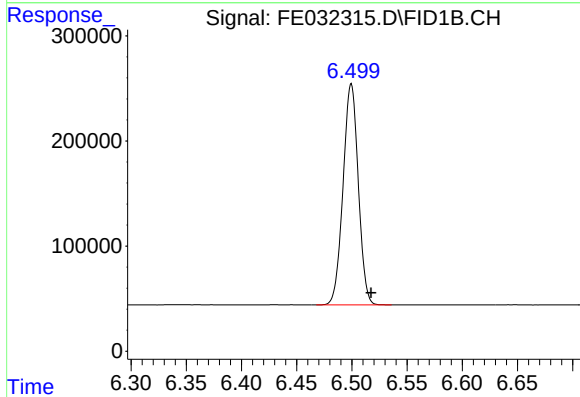
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





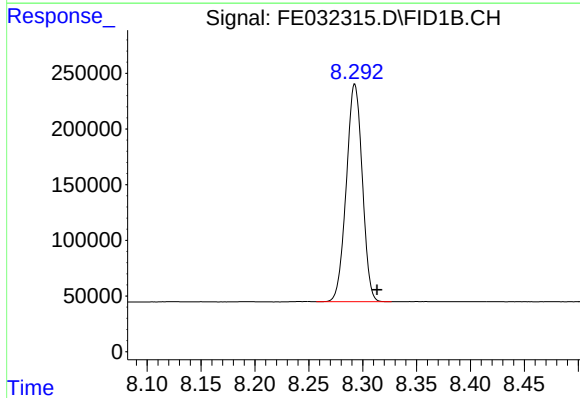
#2 N-DECANE

R.T.: 4.487 min
Delta R.T.: -0.013 min
Response: 1986482
Conc: 5.71 ug/ml



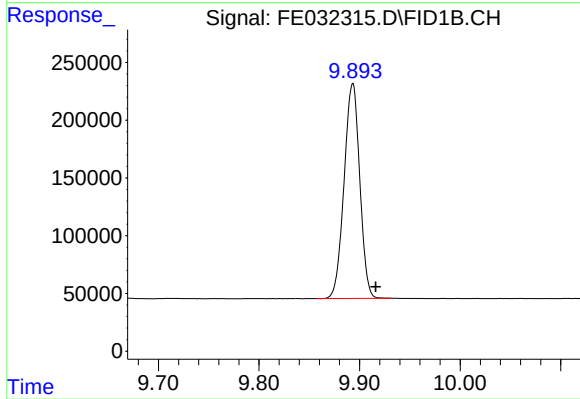
#3 N-DODECANE

R.T.: 6.500 min
Delta R.T.: -0.018 min
Response: 2018269
Conc: 5.78 ug/ml



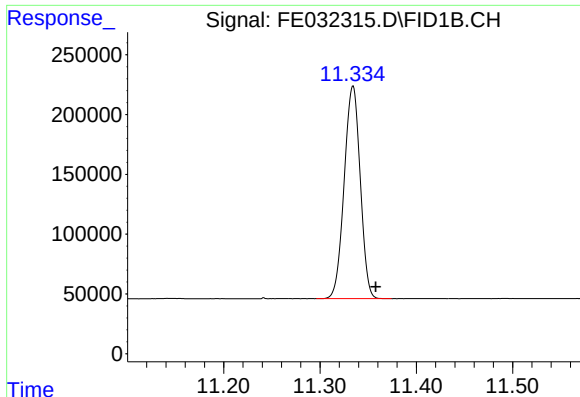
#4 N-TETRADECANE

R.T.: 8.293 min
Delta R.T.: -0.021 min
Response: 2015272
Conc: 5.80 ug/ml



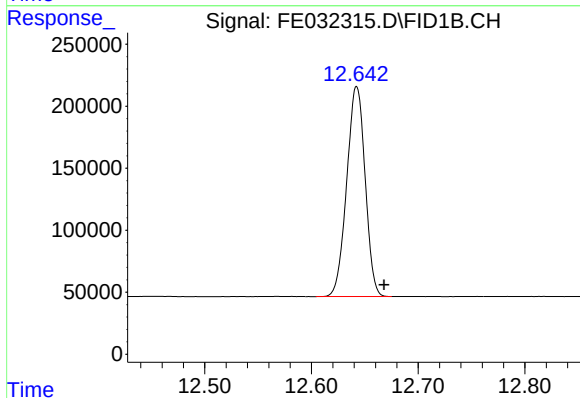
#5 N-HEXADECANE

R.T.: 9.893 min
Delta R.T.: -0.023 min
Response: 2017114
Conc: 5.79 ug/ml



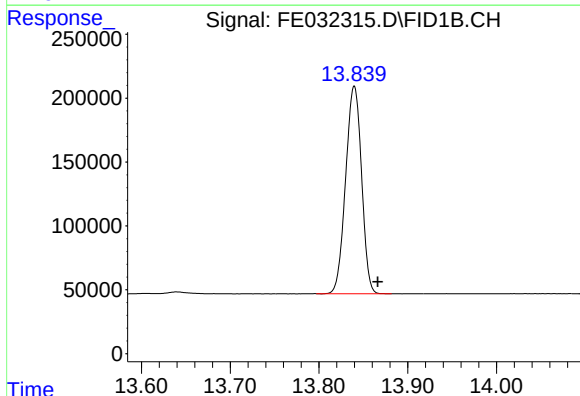
#6 N-OCTADECANE

R.T.: 11.334 min
Delta R.T.: -0.023 min
Response: 2046946
Conc: 5.79 ug/ml



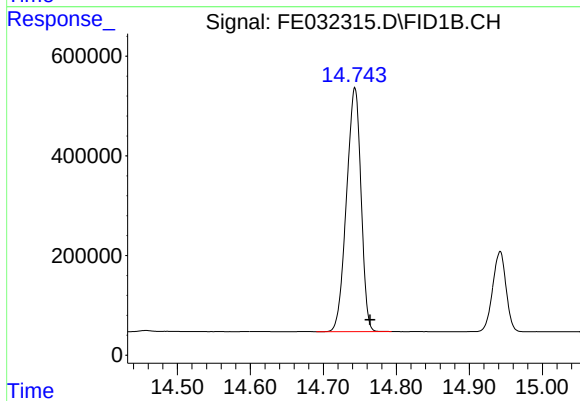
#7 N-EICOSANE

R.T.: 12.642 min
Delta R.T.: -0.026 min
Response: 2032201
Conc: 5.78 ug/ml



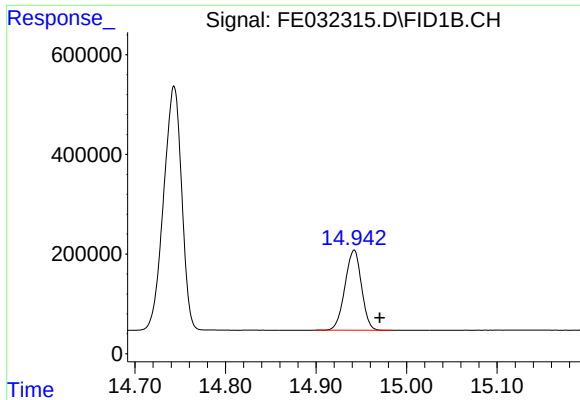
#8 N-DOCOSANE

R.T.: 13.840 min
Delta R.T.: -0.027 min
Response: 2025827
Conc: 5.77 ug/ml



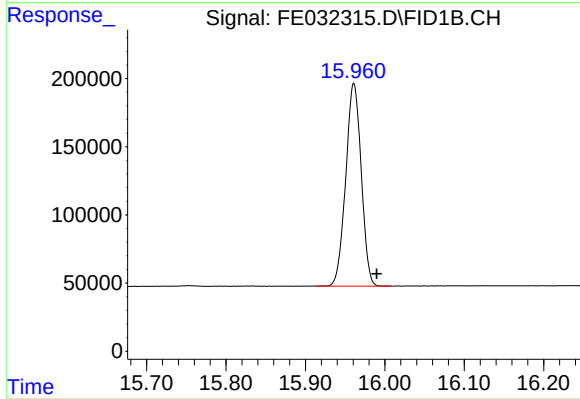
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.743 min
Delta R.T.: -0.021 min
Response: 6755273
Conc: 22.21 ug/ml



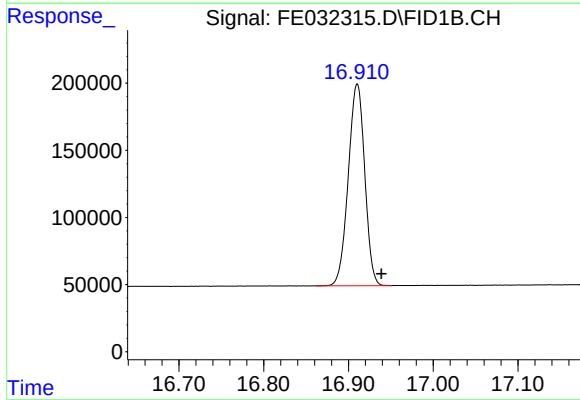
#10 N-TETRACOSANE

R.T.: 14.942 min
Delta R.T.: -0.028 min
Response: 2036170
Conc: 5.75 ug/ml



#11 N-HEXACOSANE

R.T.: 15.961 min
Delta R.T.: -0.029 min
Response: 2016670
Conc: 5.75 ug/ml



#12 N-OCTACOSANE

R.T.: 16.910 min
Delta R.T.: -0.029 min
Response: 2026628
Conc: 5.76 ug/ml