

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070920\
 Data File : FE032325.D
 Signal(s) : FID1B.CH
 Acq On : 09 Jul 2020 11:06
 Operator : DD\AJ
 Sample : L3216-09
 Misc : MDL-WATER-1 PPM
 ALS Vial : 6 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Jul 10 01:41:03 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...	14.738	6201272	20.384 ug/ml
Target Compounds			
2) N-DECANE	4.485	455453	1.310 ug/ml
3) N-DODECANE	6.496	464361	1.331 ug/ml
4) N-TETRADECANE	8.289	461141	1.327 ug/ml
5) N-HEXADECANE	9.889	464245	1.332 ug/ml
6) N-OCTADECANE	11.330	474052	1.341 ug/ml
7) N-EICOSANE	12.637	469180	1.334 ug/ml
8) N-DOCOSANE	13.834	467816	1.331 ug/ml
10) N-TETRACOSANE	14.936	472582	1.335 ug/ml
11) N-HEXACOSANE	15.955	474976	1.354 ug/ml
12) N-OCTACOSANE	16.903	514006	1.461 ug/ml

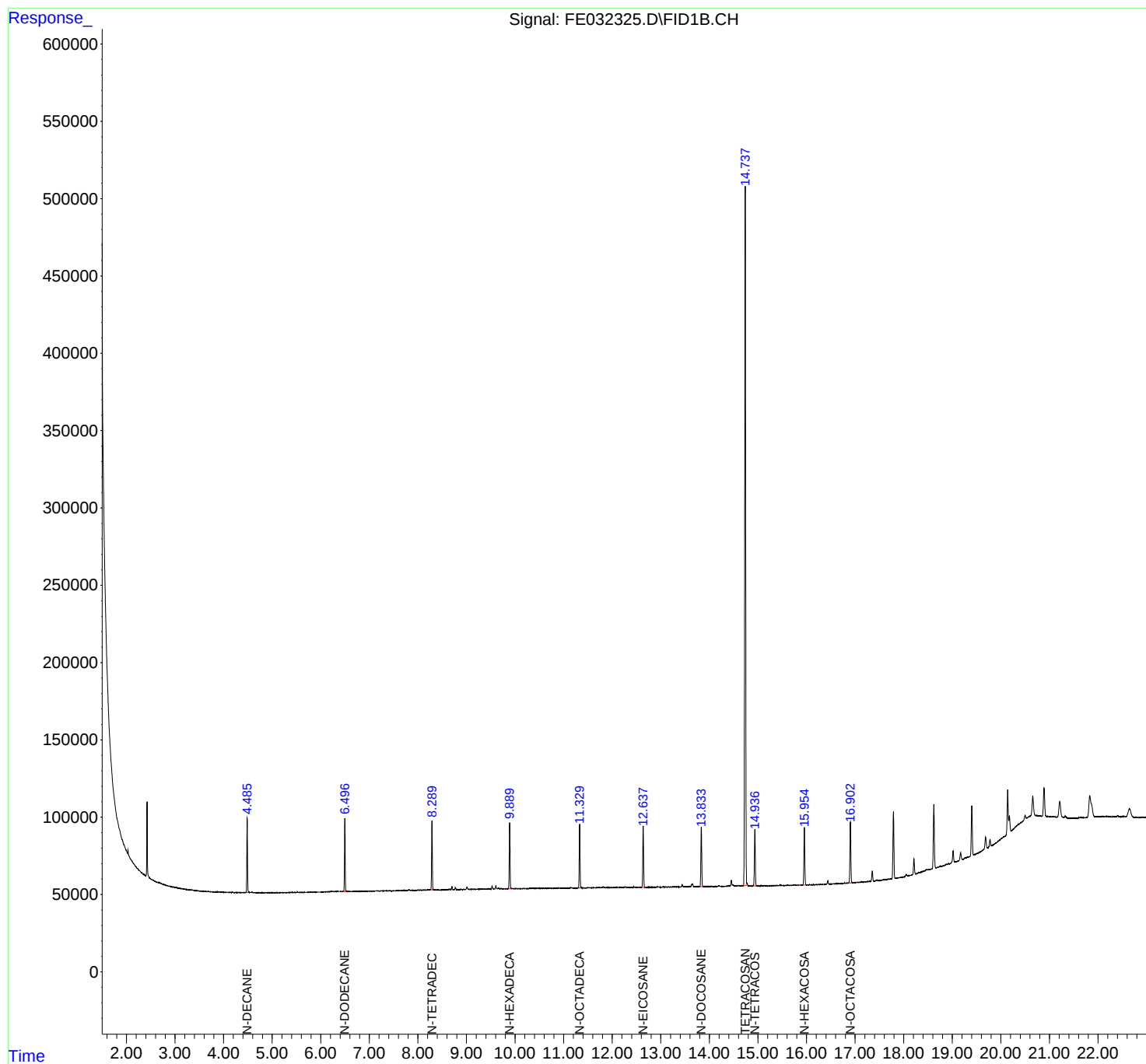
(f)=RT Delta > 1/2 Window

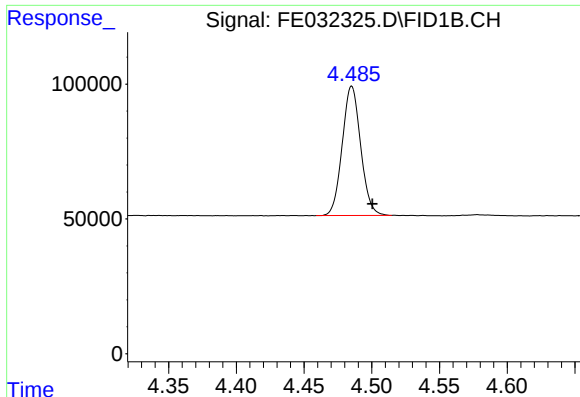
(m)=manual int.

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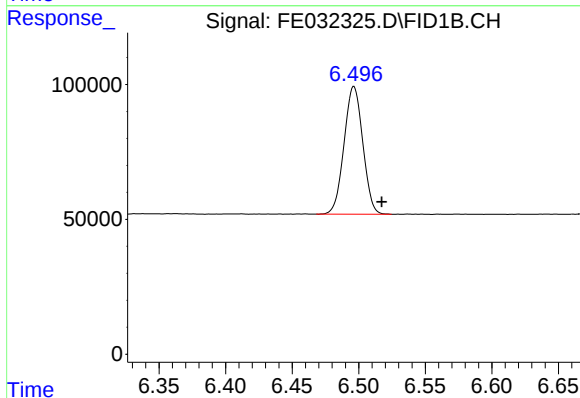
Volume Inj. : 1uL
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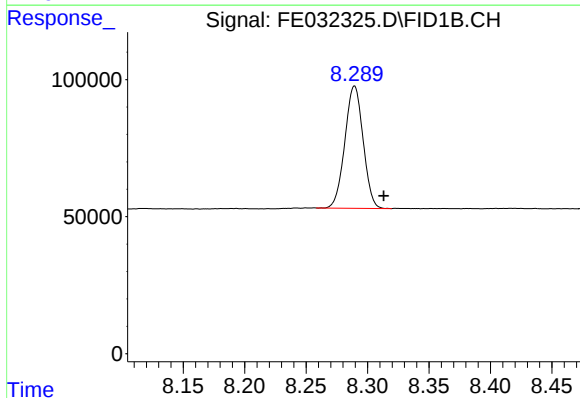
#2 N-DECANE

R.T.: 4.485 min
Delta R.T.: -0.015 min
Response: 455453
Conc: 1.31 ug/ml



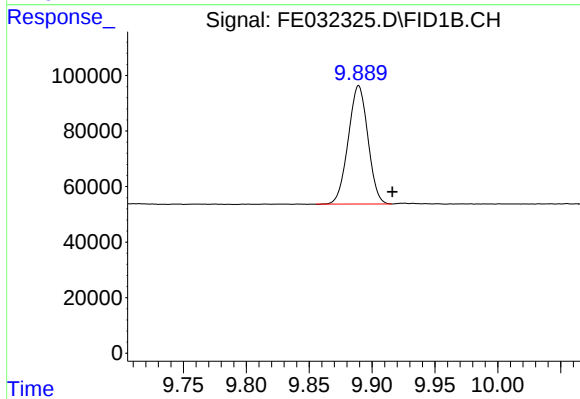
#3 N-DODECANE

R.T.: 6.496 min
Delta R.T.: -0.021 min
Response: 464361
Conc: 1.33 ug/ml



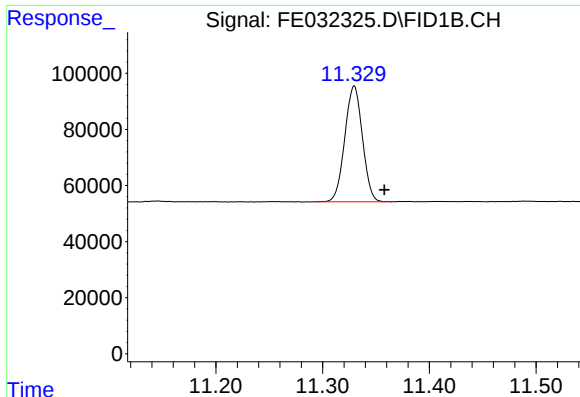
#4 N-TETRADECANE

R.T.: 8.289 min
Delta R.T.: -0.024 min
Response: 461141
Conc: 1.33 ug/ml



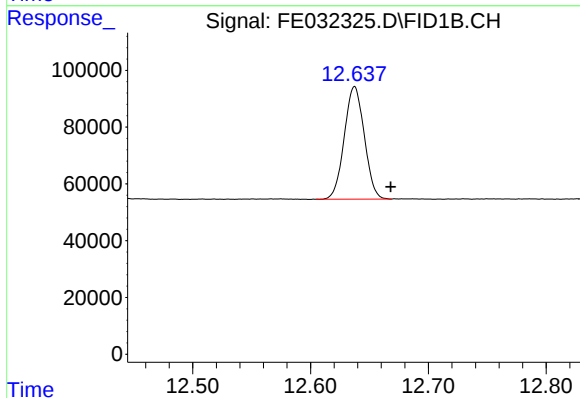
#5 N-HEXADECANE

R.T.: 9.889 min
Delta R.T.: -0.027 min
Response: 464245
Conc: 1.33 ug/ml



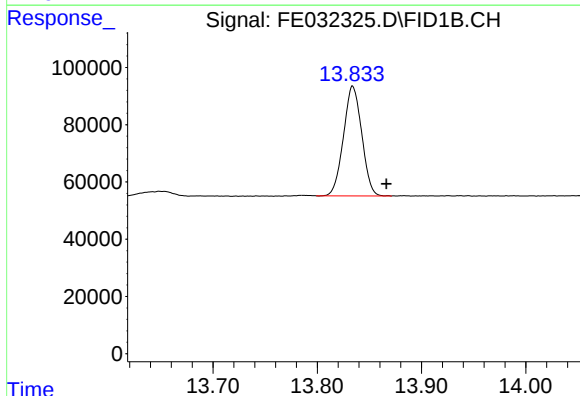
#6 N-OCTADECANE

R.T.: 11.330 min
Delta R.T.: -0.028 min
Response: 474052
Conc: 1.34 ug/ml



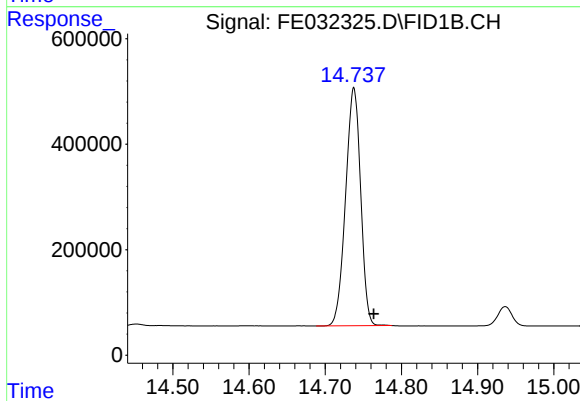
#7 N-EICOSANE

R.T.: 12.637 min
Delta R.T.: -0.030 min
Response: 469180
Conc: 1.33 ug/ml



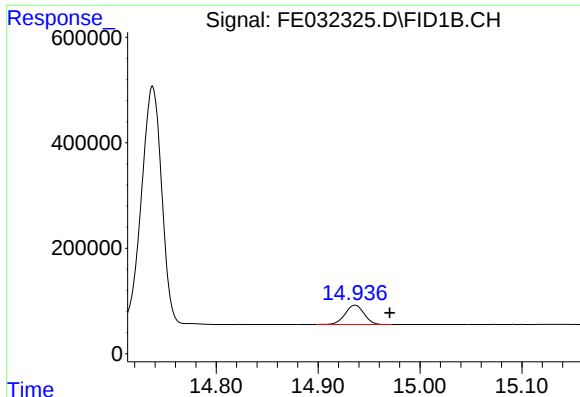
#8 N-DOCOSANE

R.T.: 13.834 min
Delta R.T.: -0.032 min
Response: 467816
Conc: 1.33 ug/ml



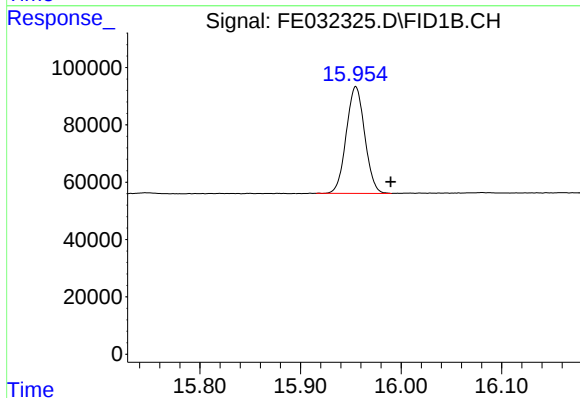
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.738 min
Delta R.T.: -0.026 min
Response: 6201272
Conc: 20.38 ug/ml



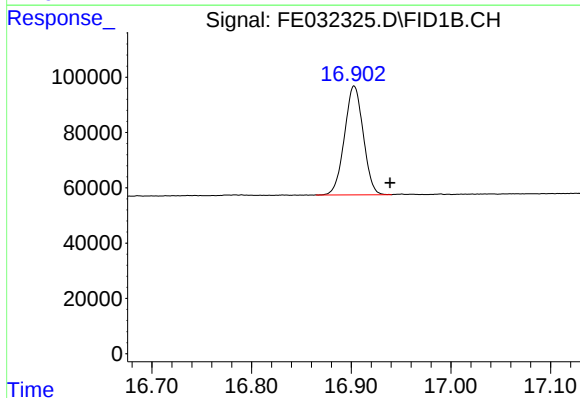
#10 N-TETRACOSANE

R.T.: 14.936 min
Delta R.T.: -0.034 min
Response: 472582
Conc: 1.34 ug/ml



#11 N-HEXACOSANE

R.T.: 15.955 min
Delta R.T.: -0.035 min
Response: 474976
Conc: 1.35 ug/ml



#12 N-OCTACOSANE

R.T.: 16.903 min
Delta R.T.: -0.036 min
Response: 514006
Conc: 1.46 ug/ml