

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090320\
 Data File : FE032697.D
 Signal(s) : FID1B.CH
 Acq On : 03 Sep 2020 16:27
 Operator : DD\AJ
 Sample : L3871-01MS 10X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 04 00:54:31 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...	14.696	759247	2.359 ug/ml
Target Compounds			
2) N-DECANE	4.436	794739	2.213 ug/ml
3) N-DODECANE	6.450	905526	2.505 ug/ml
4) N-TETRADECANE	8.243	1201033	3.325 ug/ml
5) N-HEXADECANE	9.844	1385315	3.798 ug/ml
6) N-OCTADECANE	11.286	1343677	3.617 ug/ml
7) N-EICOSANE	12.596	1398395	3.775 ug/ml
8) N-DOCOSANE	13.800	1429773	3.855 ug/mlm
10) N-TETRACOSANE	14.897	3503047	9.356 ug/ml
11) N-HEXACOSANE	15.919	1168612	3.149 ug/mlm
12) N-OCTACOSANE	16.872	1361861	3.656 ug/mlm

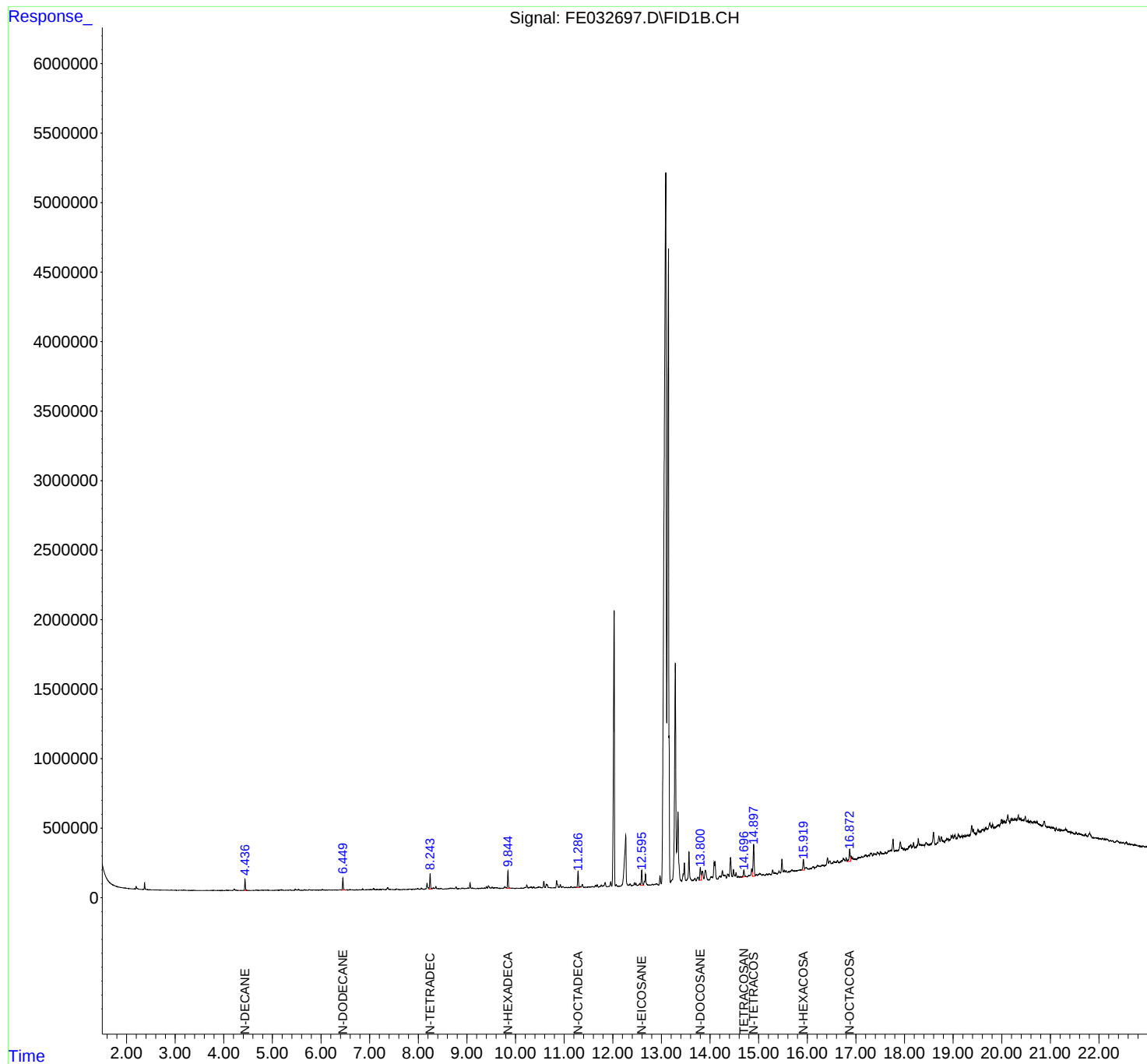
(f)=RT Delta > 1/2 Window

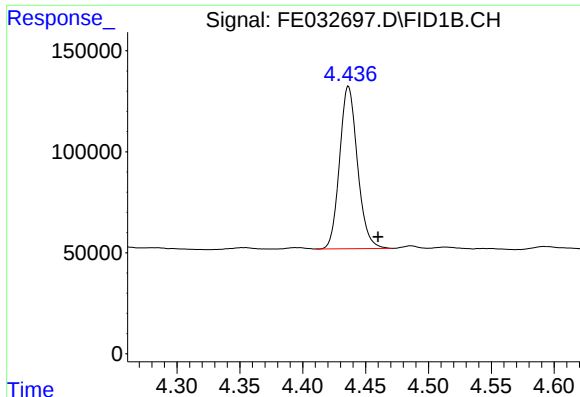
(m)=manual int.

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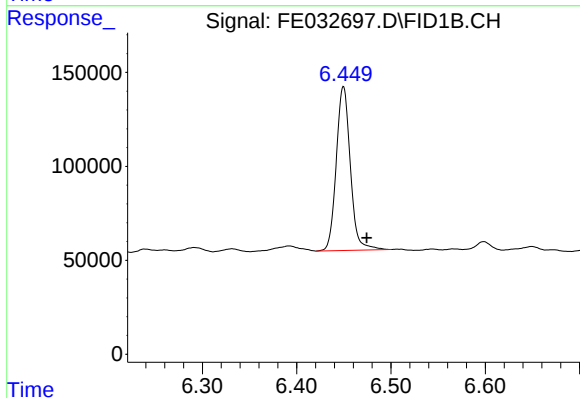
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
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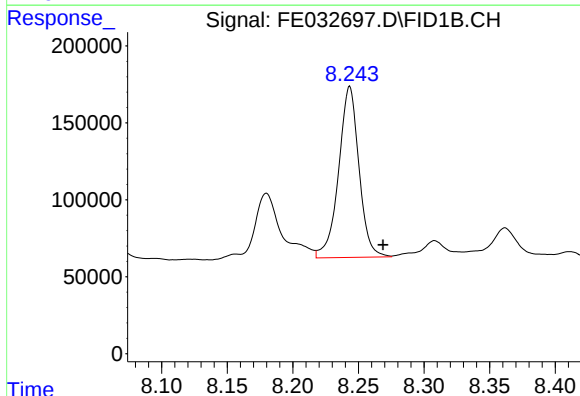
#2 N-DECANE

R.T.: 4.436 min
Delta R.T.: -0.024 min
Response: 794739
Conc: 2.21 ug/ml



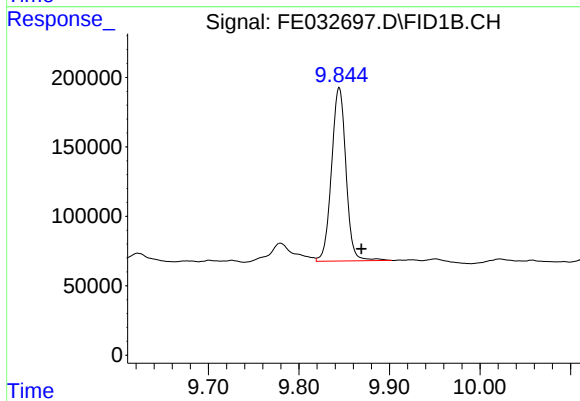
#3 N-DODECANE

R.T.: 6.450 min
Delta R.T.: -0.025 min
Response: 905526
Conc: 2.51 ug/ml



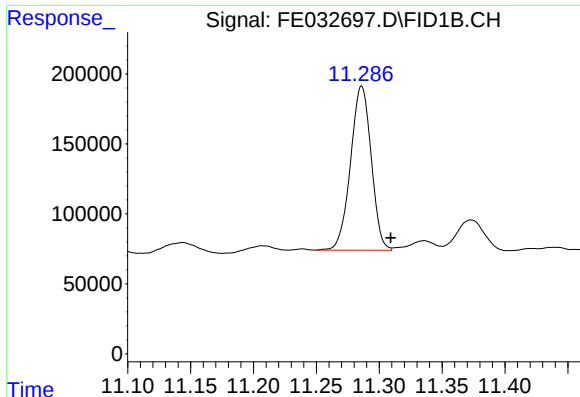
#4 N-TETRADECANE

R.T.: 8.243 min
Delta R.T.: -0.025 min
Response: 1201033
Conc: 3.33 ug/ml



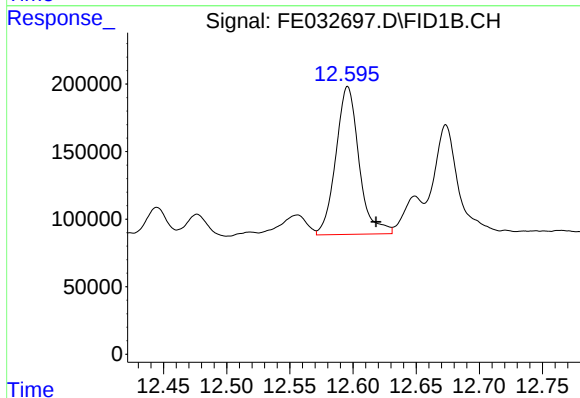
#5 N-HEXADECANE

R.T.: 9.844 min
Delta R.T.: -0.024 min
Response: 1385315
Conc: 3.80 ug/ml



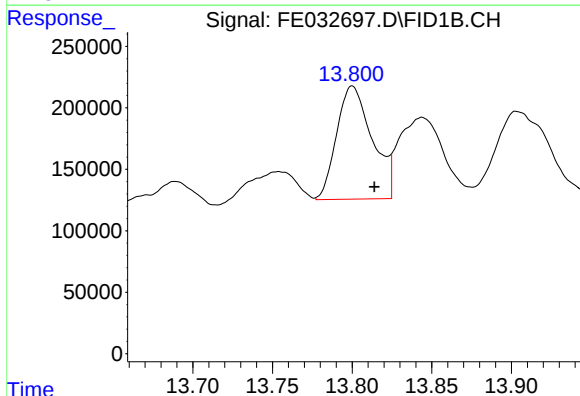
#6 N-OCTADECANE

R.T.: 11.286 min
Delta R.T.: -0.023 min
Response: 1343677
Conc: 3.62 ug/ml



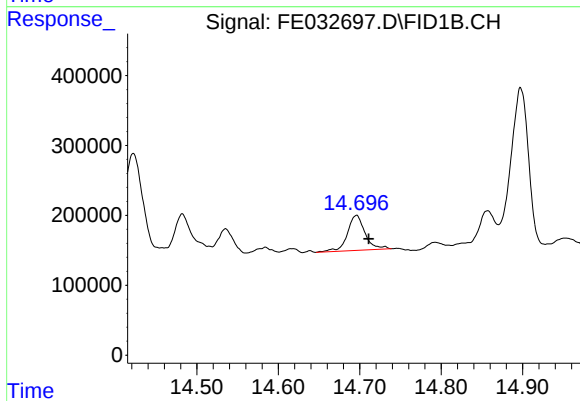
#7 N-EICOSANE

R.T.: 12.596 min
Delta R.T.: -0.022 min
Response: 1398395
Conc: 3.78 ug/ml



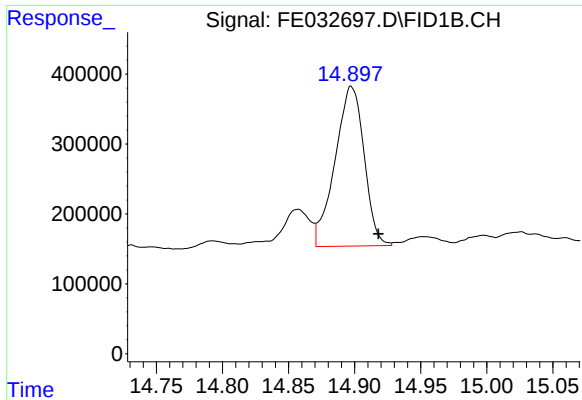
#8 N-DOCOSANE

R.T.: 13.800 min
Delta R.T.: -0.014 min
Response: 1429773
Conc: 3.85 ug/ml m



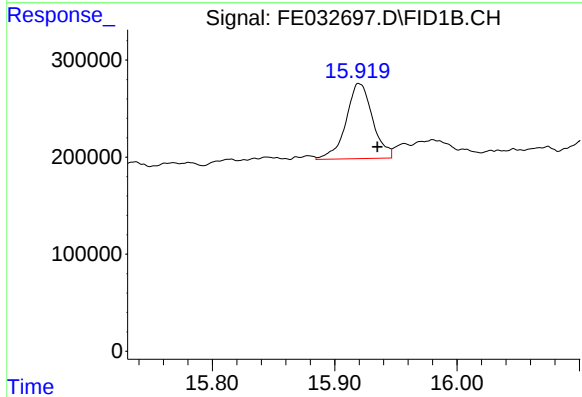
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.696 min
Delta R.T.: -0.015 min
Response: 759247
Conc: 2.36 ug/ml



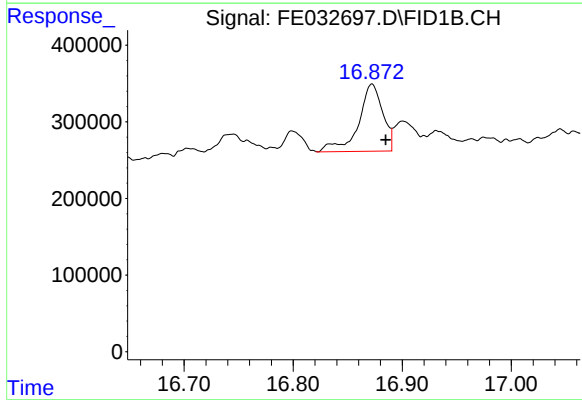
#10 N-TETRACOSANE

R.T.: 14.897 min
Delta R.T.: -0.021 min
Response: 3503047
Conc: 9.36 ug/ml



#11 N-HEXACOSANE

R.T.: 15.919 min
Delta R.T.: -0.016 min
Response: 1168612
Conc: 3.15 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.872 min
Delta R.T.: -0.013 min
Response: 1361861
Conc: 3.66 ug/ml m