

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072920\
 Data File : FE032471.D
 Signal(s) : FID1B.CH
 Acq On : 29 Jul 2020 15:36
 Operator : DD\AJ
 Sample : L3185-01MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 30 01:06:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE072820.M
 Quant Title :
 QLast Update : Wed Jul 29 02:31:52 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...	14.731	6939843	21.627 ug/ml
Target Compounds			
2) N-DECANE	4.472	5677393	15.688 ug/ml
3) N-DODECANE	6.487	6074967	16.724 ug/ml
4) N-TETRADECANE	8.282	6345102	17.498 ug/ml
5) N-HEXADECANE	9.881	6492499	17.774 ug/ml
6) N-OCTADECANE	11.323	6611572	17.795 ug/ml
7) N-EICOSANE	12.634	7235661	19.539 ug/ml
8) N-DOCOSANE	13.831	6957614	18.782 ug/ml
10) N-TETRACOSANE	14.936	12587340	33.753 ug/ml
11) N-HEXACOSANE	15.957	6995368	18.973 ug/ml
12) N-OCTACOSANE	16.907	6491519	17.629 ug/mlm

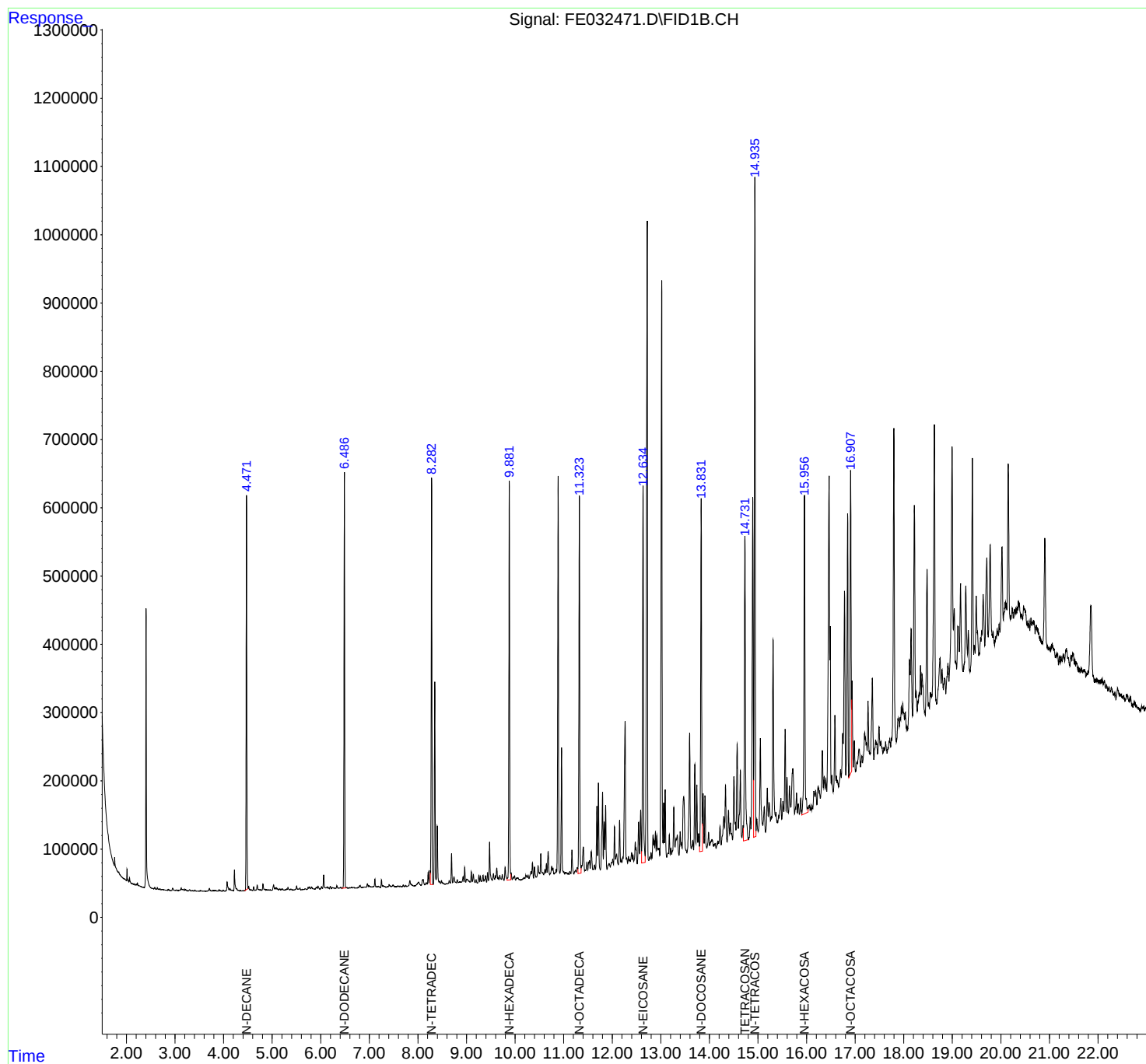
(f)=RT Delta > 1/2 Window

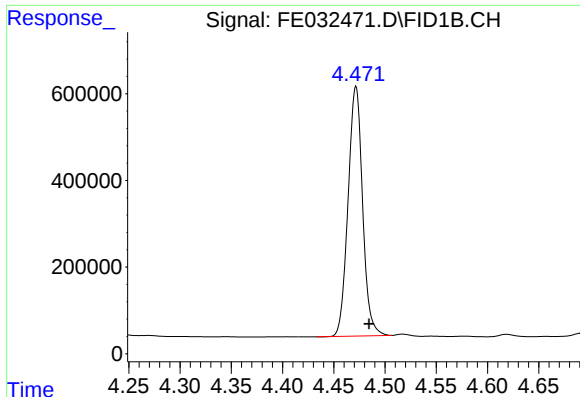
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072920\
Data File : FE032471.D
Signal(s) : FID1B.CH
Acq On : 29 Jul 2020 15:36
Operator : DD\AJ
Sample : L3185-01MS
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 30 01:06:09 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE072820.M
Quant Title :
QLast Update : Wed Jul 29 02:31:52 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

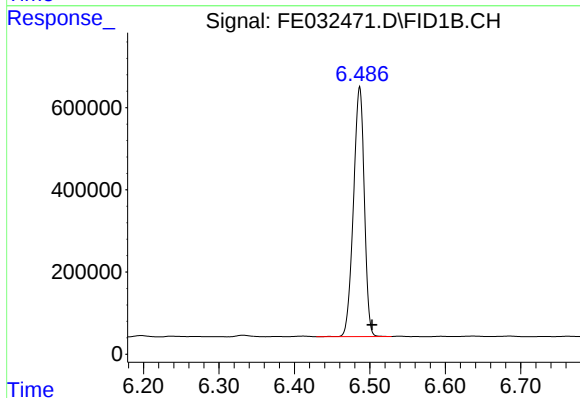
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





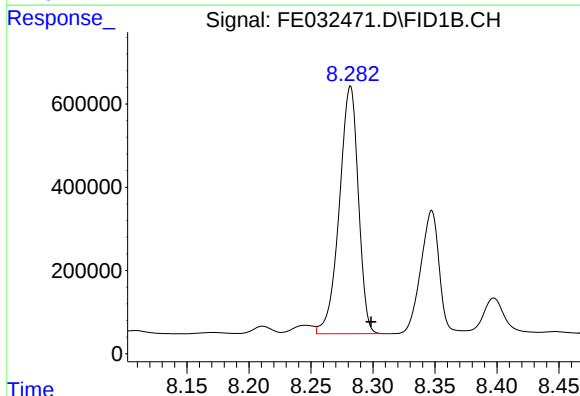
#2 N-DECANE

R.T.: 4.472 min
Delta R.T.: -0.013 min
Response: 5677393
Conc: 15.69 ug/ml



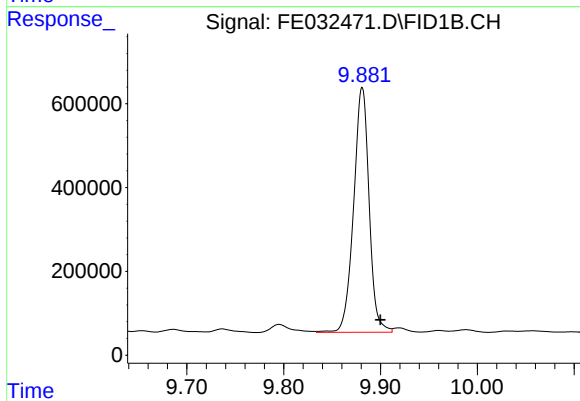
#3 N-DODECANE

R.T.: 6.487 min
Delta R.T.: -0.016 min
Response: 6074967
Conc: 16.72 ug/ml



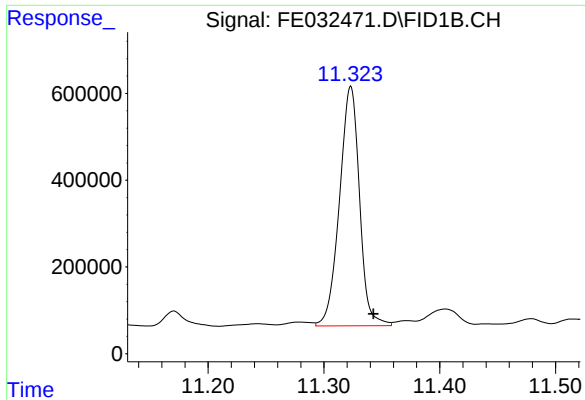
#4 N-TETRADECANE

R.T.: 8.282 min
Delta R.T.: -0.016 min
Response: 6345102
Conc: 17.50 ug/ml



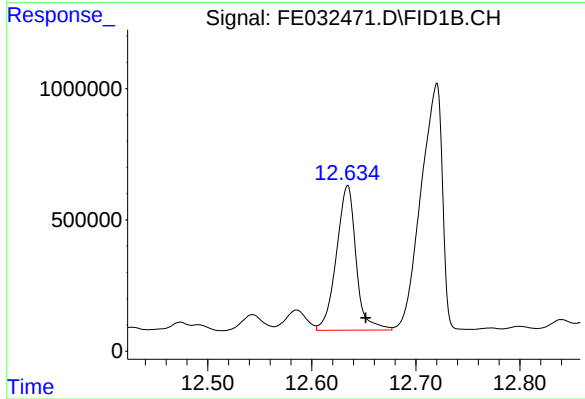
#5 N-HEXADECANE

R.T.: 9.881 min
Delta R.T.: -0.019 min
Response: 6492499
Conc: 17.77 ug/ml



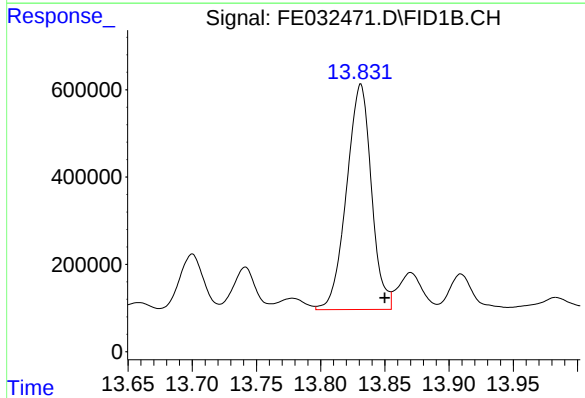
#6 N-OCTADECANE

R.T.: 11.323 min
Delta R.T.: -0.020 min
Response: 6611572
Conc: 17.79 ug/ml



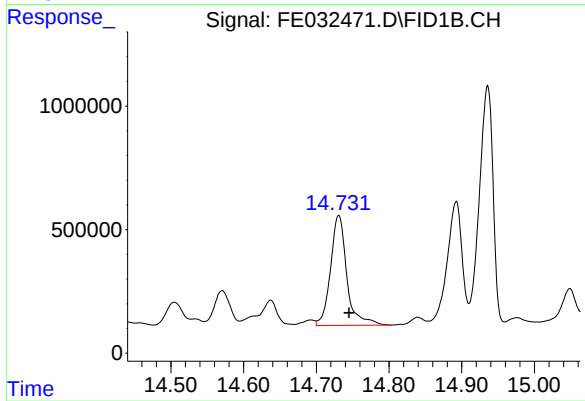
#7 N-EICOSANE

R.T.: 12.634 min
Delta R.T.: -0.018 min
Response: 7235661
Conc: 19.54 ug/ml



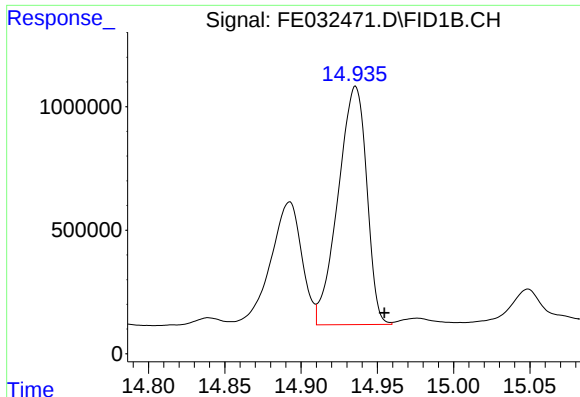
#8 N-DOCOSANE

R.T.: 13.831 min
Delta R.T.: -0.019 min
Response: 6957614
Conc: 18.78 ug/ml



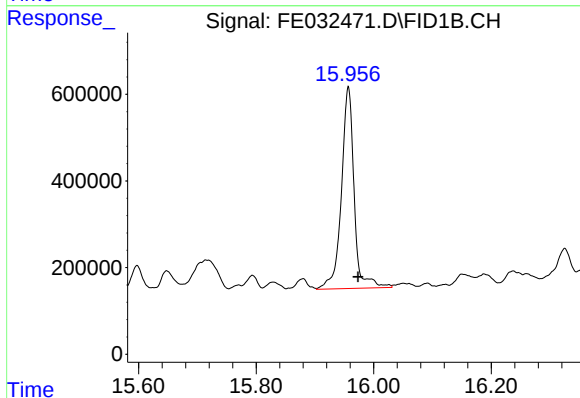
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.731 min
Delta R.T.: -0.014 min
Response: 6939843
Conc: 21.63 ug/ml



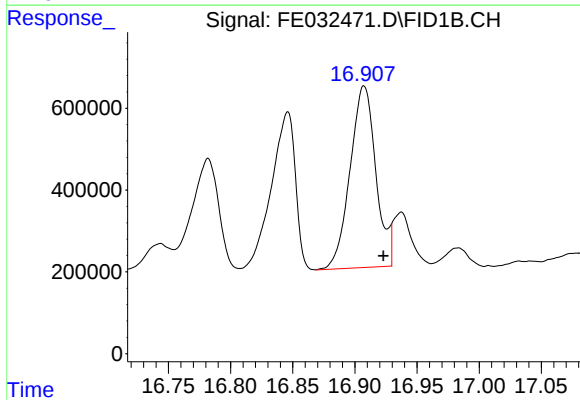
#10 N-TETRACOSANE

R.T.: 14.936 min
Delta R.T.: -0.019 min
Response: 12587340
Conc: 33.75 ug/ml



#11 N-HEXACOSANE

R.T.: 15.957 min
Delta R.T.: -0.017 min
Response: 6995368
Conc: 18.97 ug/ml



#12 N-OCTACOSANE

R.T.: 16.907 min
Delta R.T.: -0.016 min
Response: 6491519
Conc: 17.63 ug/ml m