

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090220\
 Data File : FE032677.D
 Signal(s) : FID1B.CH
 Acq On : 02 Sep 2020 14:00
 Operator : DD\AJ
 Sample : L3866-01MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Sep 03 01:15:09 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...	14.711	7981361	24.800 ug/mlm
Target Compounds			
2) N-DECANE	4.439	6583492	18.335 ug/ml
3) N-DODECANE	6.454	6959870	19.254 ug/ml
4) N-TETRADECANE	8.249	7377335	20.427 ug/ml
5) N-HEXADECANE	9.848	8191564	22.455 ug/mlm
6) N-OCTADECANE	11.294	7667808	20.642 ug/ml
7) N-EICOSANE	12.614	7221640	19.496 ug/mlm
8) N-DOCOSANE	13.803	8923509	24.058 ug/mlm
10) N-TETRACOSANE	14.896	41724964	111.445 ug/mlm
11) N-HEXACOSANE	15.934	7944311	21.406 ug/mlm
12) N-OCTACOSANE	16.879	27736039	74.456 ug/mlm

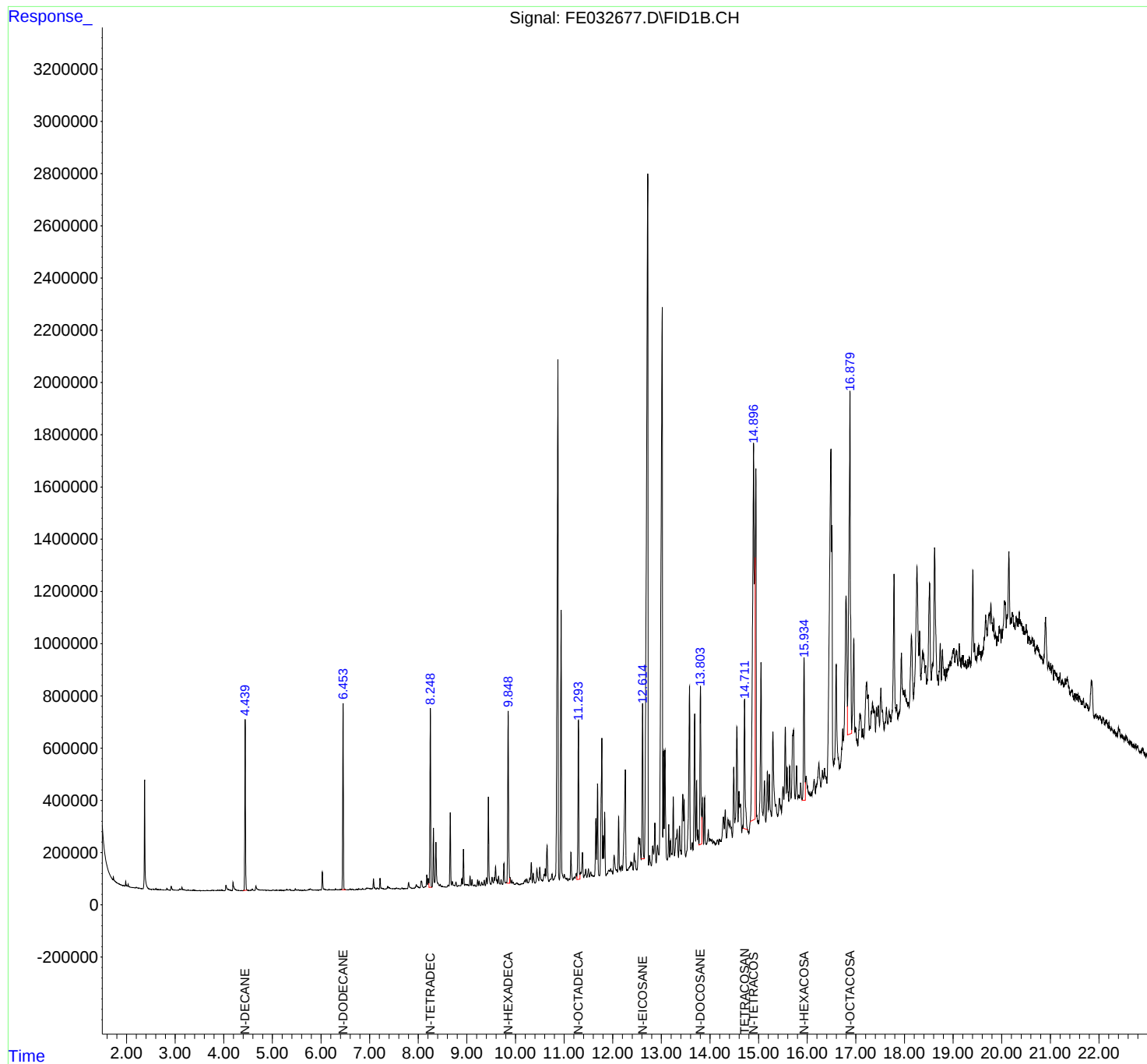
(f)=RT Delta > 1/2 Window

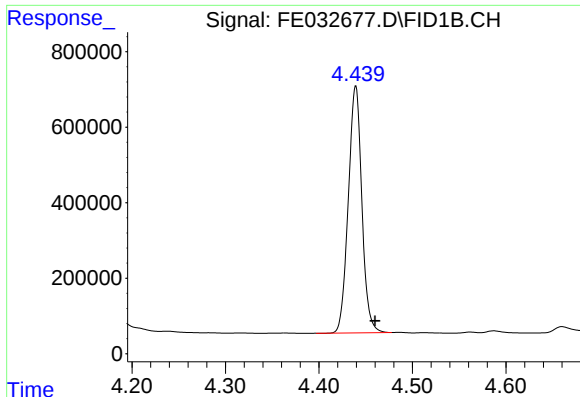
(m)=manual int.

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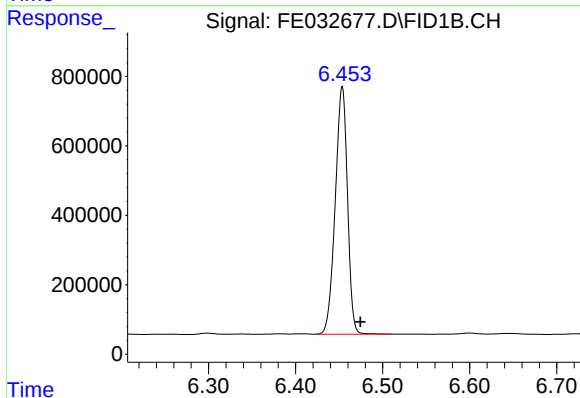
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





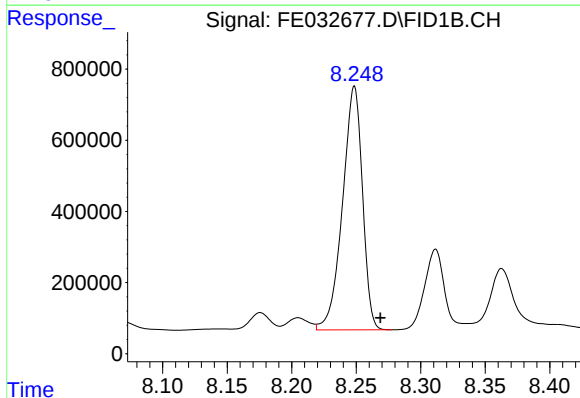
#2 N-DECANE

R.T.: 4.439 min
Delta R.T.: -0.021 min
Response: 6583492
Conc: 18.34 ug/ml



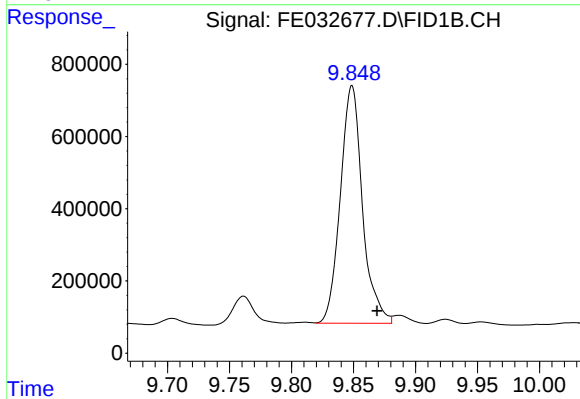
#3 N-DODECANE

R.T.: 6.454 min
Delta R.T.: -0.021 min
Response: 6959870
Conc: 19.25 ug/ml



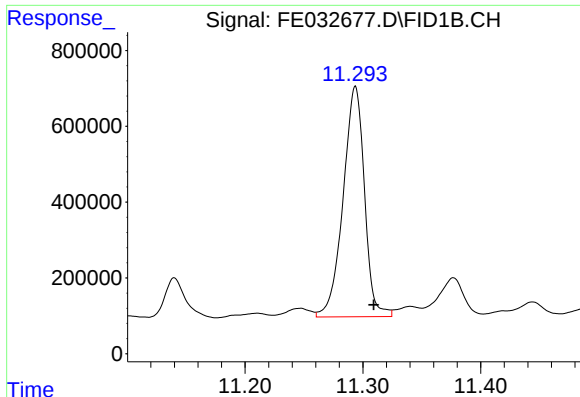
#4 N-TETRADECANE

R.T.: 8.249 min
Delta R.T.: -0.020 min
Response: 7377335
Conc: 20.43 ug/ml



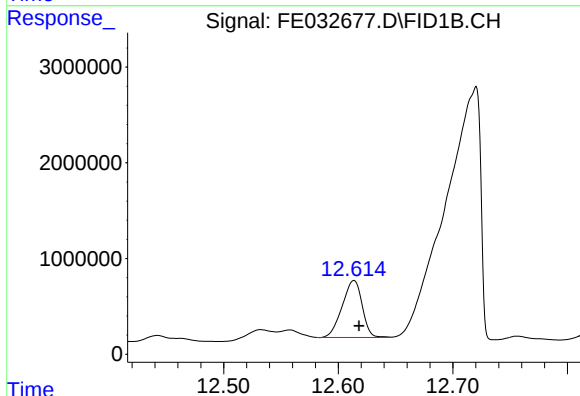
#5 N-HEXADECANE

R.T.: 9.848 min
Delta R.T.: -0.021 min
Response: 8191564
Conc: 22.46 ug/ml m



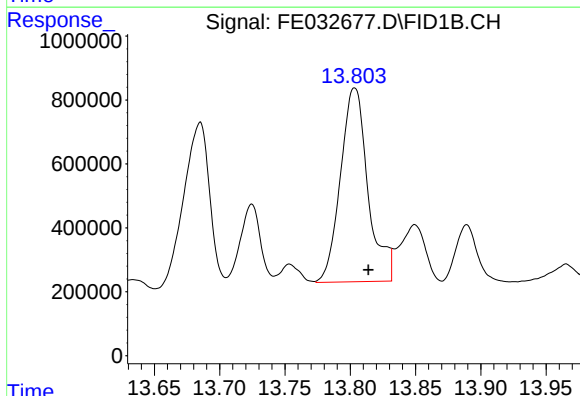
#6 N-OCTADECANE

R.T.: 11.294 min
Delta R.T.: -0.016 min
Response: 7667808
Conc: 20.64 ug/ml



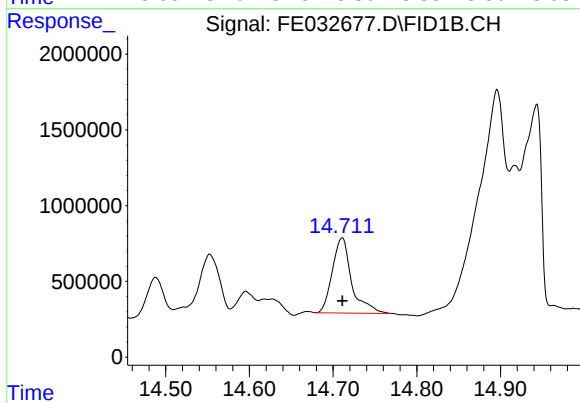
#7 N-EICOSANE

R.T.: 12.614 min
Delta R.T.: -0.005 min
Response: 7221640
Conc: 19.50 ug/ml m



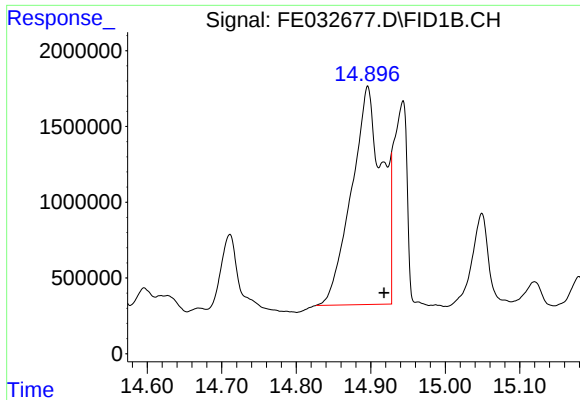
#8 N-DOCOSANE

R.T.: 13.803 min
Delta R.T.: -0.011 min
Response: 8923509
Conc: 24.06 ug/ml m



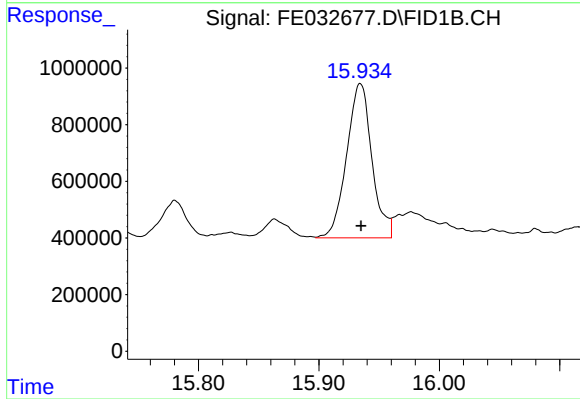
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.711 min
Delta R.T.: 0.000 min
Response: 7981361
Conc: 24.80 ug/ml m



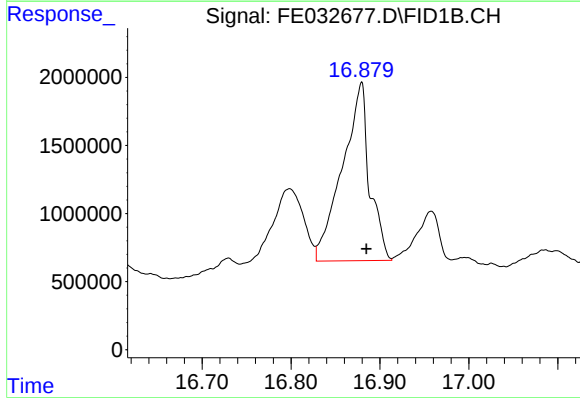
#10 N-TETRACOSANE

R.T.: 14.896 min
Delta R.T.: -0.022 min
Response: 41724964
Conc: 111.45 ug/ml m



#11 N-HEXACOSANE

R.T.: 15.934 min
Delta R.T.: -0.001 min
Response: 7944311
Conc: 21.41 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.879 min
Delta R.T.: -0.006 min
Response: 27736039
Conc: 74.46 ug/ml m