

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090220\
 Data File : FE032678.D
 Signal(s) : FID1B.CH
 Acq On : 02 Sep 2020 14:33
 Operator : DD\AJ
 Sample : L3866-01MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Sep 03 01:15:21 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...	14.712	6700127	20.819 ug/mlm
Target Compounds			
2) N-DECANE	4.441	6380750	17.771 ug/ml
3) N-DODECANE	6.456	6726727	18.609 ug/ml
4) N-TETRADECANE	8.251	7125960	19.731 ug/ml
5) N-HEXADECANE	9.851	8133185	22.295 ug/ml
6) N-OCTADECANE	11.295	6917762	18.623 ug/mlm
7) N-EICOSANE	12.614	7039661	19.005 ug/mlm
8) N-DOCOSANE	13.806	8647386	23.314 ug/mlm
10) N-TETRACOSANE	14.900	38734872	103.459 ug/ml
11) N-HEXACOSANE	15.935	7191884	19.379 ug/mlm
12) N-OCTACOSANE	16.883	26623571	71.469 ug/mlm

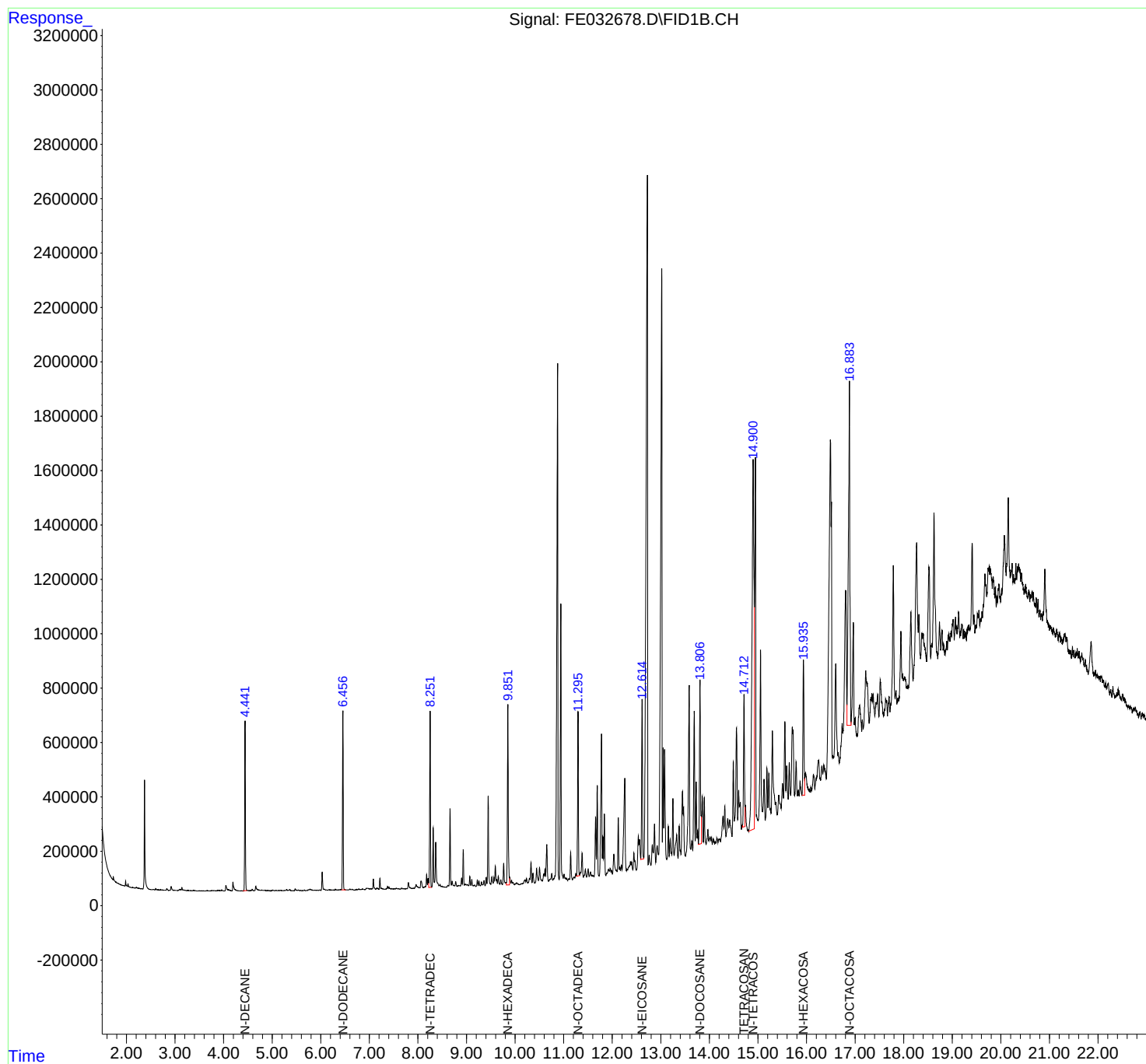
(f)=RT Delta > 1/2 Window

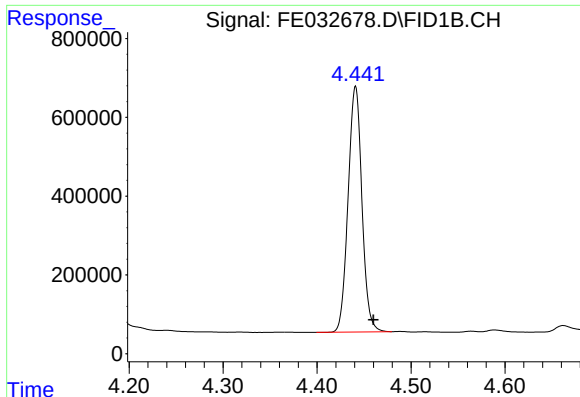
(m)=manual int.

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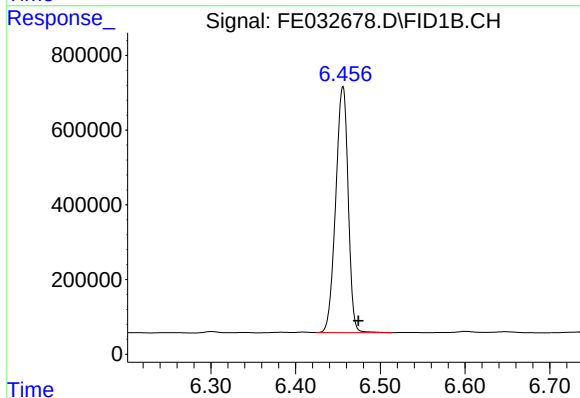
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





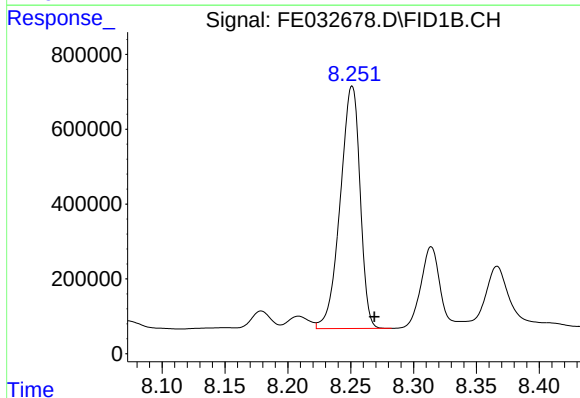
#2 N-DECANE

R.T.: 4.441 min
Delta R.T.: -0.019 min
Response: 6380750
Conc: 17.77 ug/ml



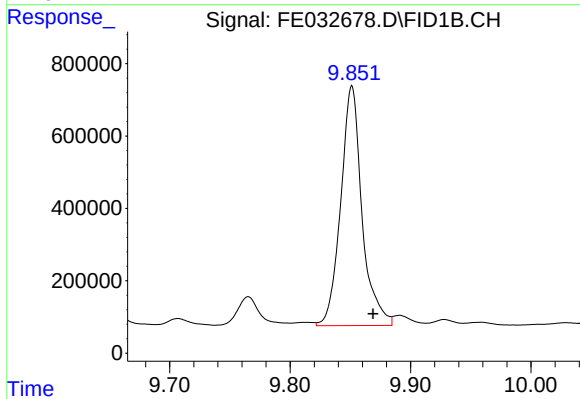
#3 N-DODECANE

R.T.: 6.456 min
Delta R.T.: -0.018 min
Response: 6726727
Conc: 18.61 ug/ml



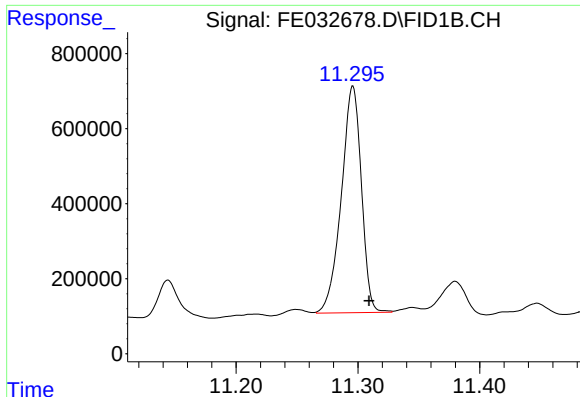
#4 N-TETRADECANE

R.T.: 8.251 min
Delta R.T.: -0.018 min
Response: 7125960
Conc: 19.73 ug/ml



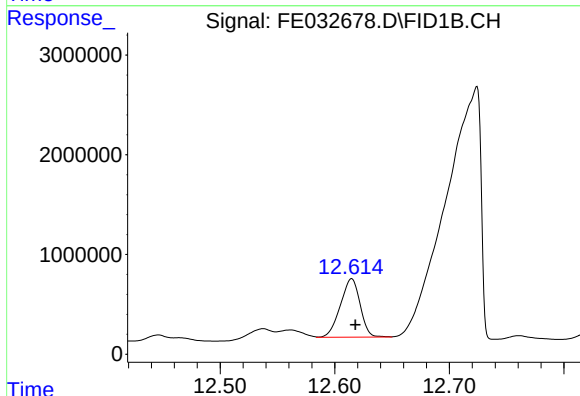
#5 N-HEXADECANE

R.T.: 9.851 min
Delta R.T.: -0.018 min
Response: 8133185
Conc: 22.30 ug/ml



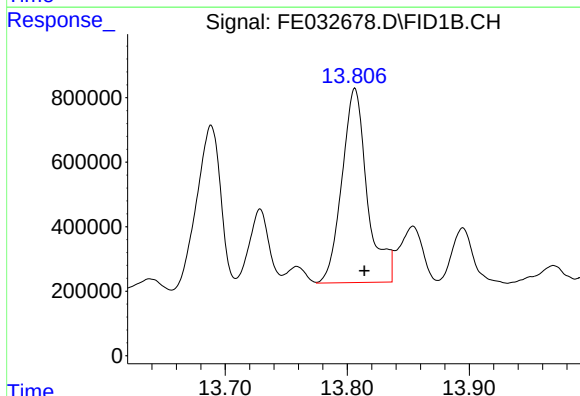
#6 N-OCTADECANE

R.T.: 11.295 min
Delta R.T.: -0.014 min
Response: 6917762
Conc: 18.62 ug/ml m



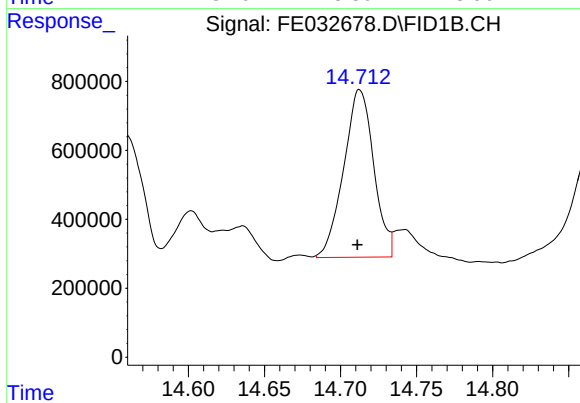
#7 N-EICOSANE

R.T.: 12.614 min
Delta R.T.: -0.004 min
Response: 7039661
Conc: 19.00 ug/ml m



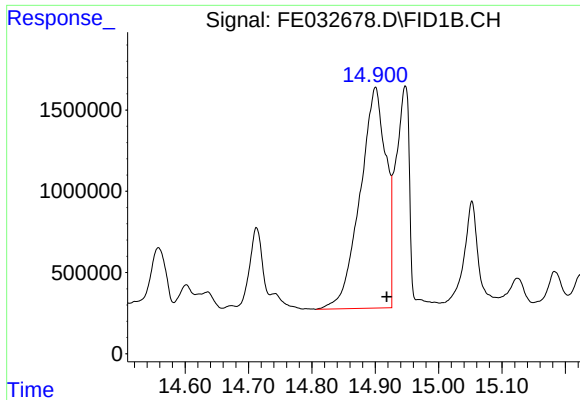
#8 N-DOCOSANE

R.T.: 13.806 min
Delta R.T.: -0.008 min
Response: 8647386
Conc: 23.31 ug/ml m



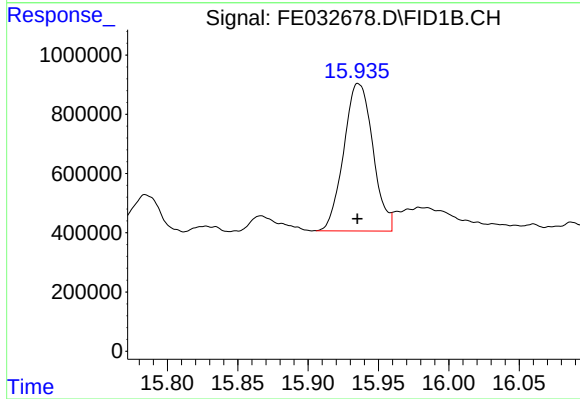
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.712 min
Delta R.T.: 0.000 min
Response: 6700127
Conc: 20.82 ug/ml m



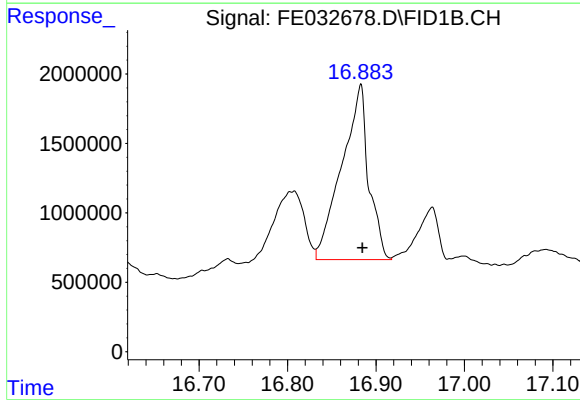
#10 N-TETRACOSANE

R.T.: 14.900 min
Delta R.T.: -0.018 min
Response: 38734872
Conc: 103.46 ug/ml



#11 N-HEXACOSANE

R.T.: 15.935 min
Delta R.T.: 0.000 min
Response: 7191884
Conc: 19.38 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.883 min
Delta R.T.: -0.002 min
Response: 26623571
Conc: 71.47 ug/ml m