

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091820\
 Data File : FE032766.D
 Signal(s) : FID1B.CH
 Acq On : 18 Sep 2020 16:09
 Operator : DD\AJ
 Sample : L4059-05MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 19 01:12:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE091420.M
 Quant Title :
 QLast Update : Tue Sep 15 03:21:18 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...	14.679	5910967	18.867 ug/ml
Target Compounds			
2) N-DECANE	4.427	7485133	22.254 ug/ml
3) N-DODECANE	6.440	7704986	22.773 ug/ml
4) N-TETRADECANE	8.233	8044165	23.874 ug/ml
5) N-HEXADECANE	9.833	7903884	22.828 ug/ml
6) N-OCTADECANE	11.274	8054380	22.954 ug/ml
7) N-EICOSANE	12.584	8209230	23.477 ug/ml
8) N-DOCOSANE	13.781	8112628	23.306 ug/ml
10) N-TETRACOSANE	14.884	8174387	23.257 ug/ml
11) N-HEXACOSANE	15.905	7882426	22.605 ug/ml
12) N-OCTACOSANE	16.855	7976015	22.991 ug/ml

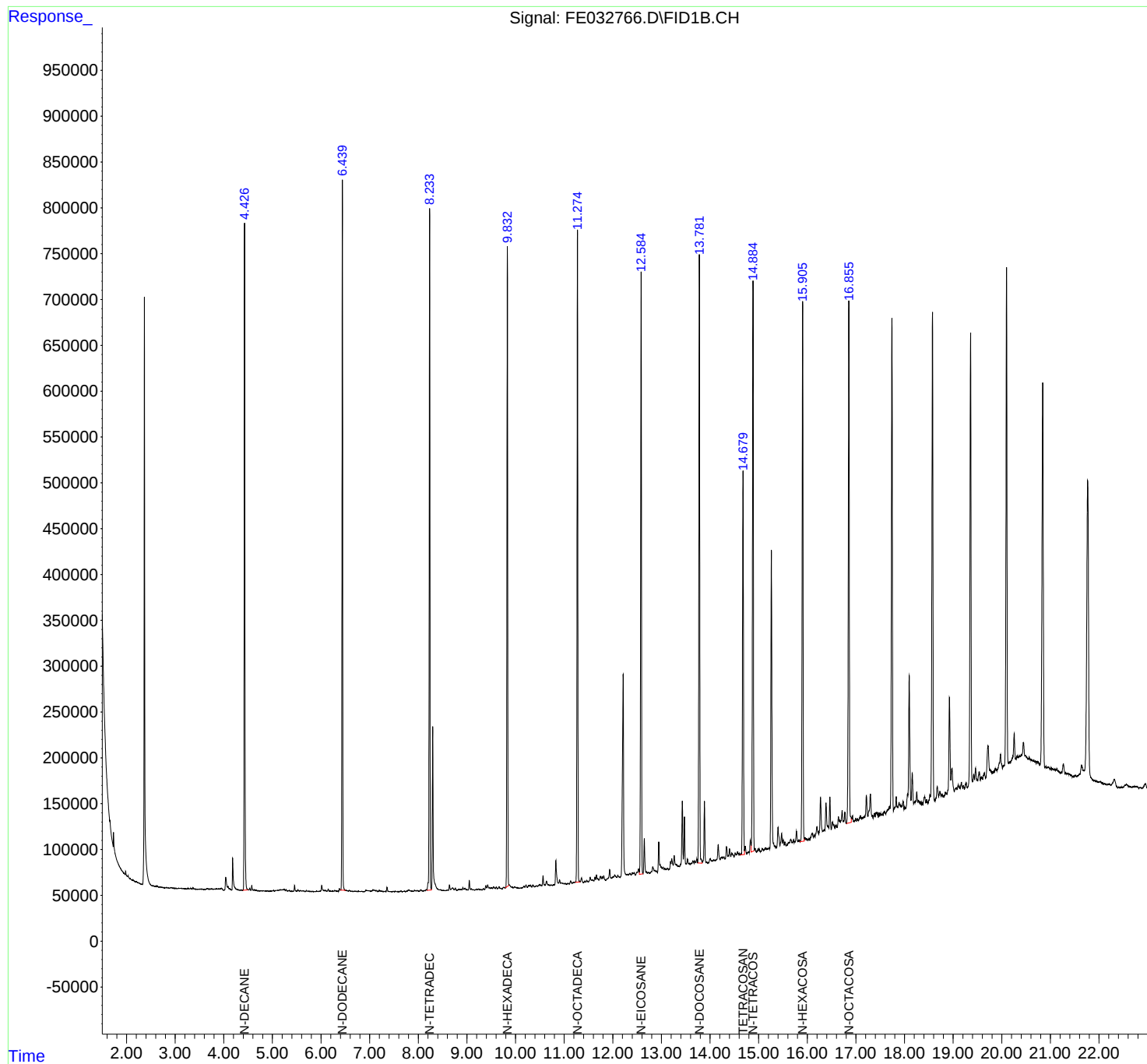
(f)=RT Delta > 1/2 Window

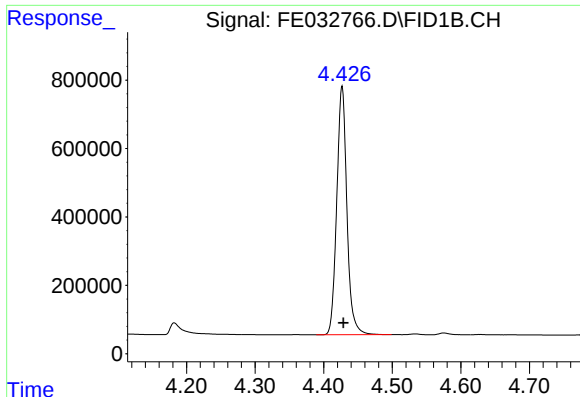
(m)=manual int.

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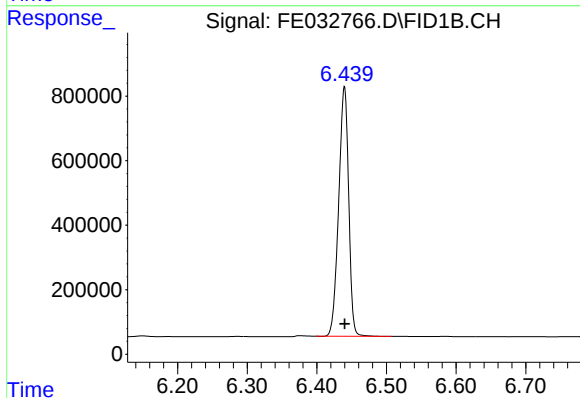
Volume Inj. : 1uL
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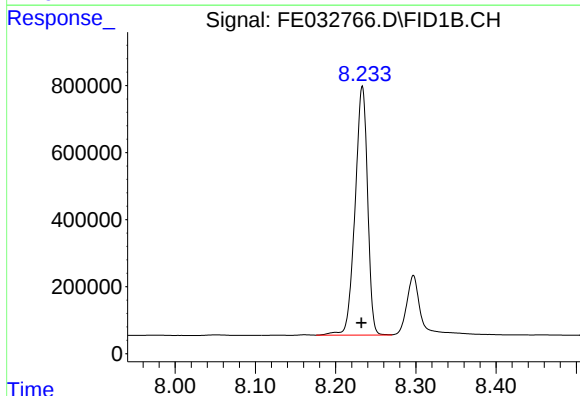
#2 N-DECANE

R.T.: 4.427 min
Delta R.T.: -0.002 min
Response: 7485133
Conc: 22.25 ug/ml



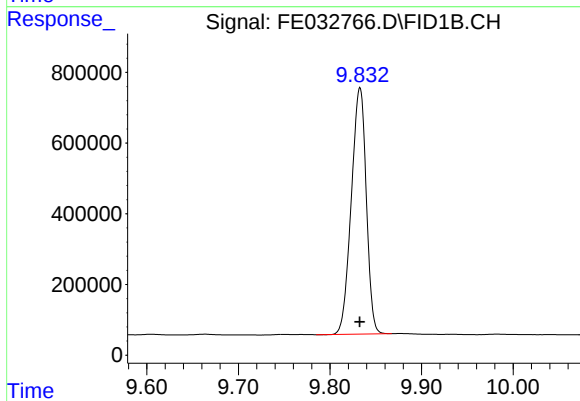
#3 N-DODECANE

R.T.: 6.440 min
Delta R.T.: 0.000 min
Response: 7704986
Conc: 22.77 ug/ml



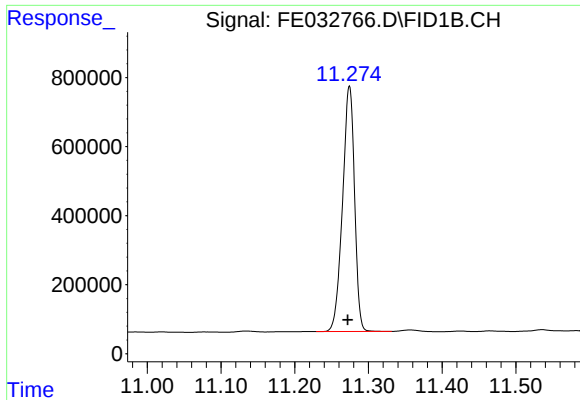
#4 N-TETRADECANE

R.T.: 8.233 min
Delta R.T.: 0.002 min
Response: 8044165
Conc: 23.87 ug/ml



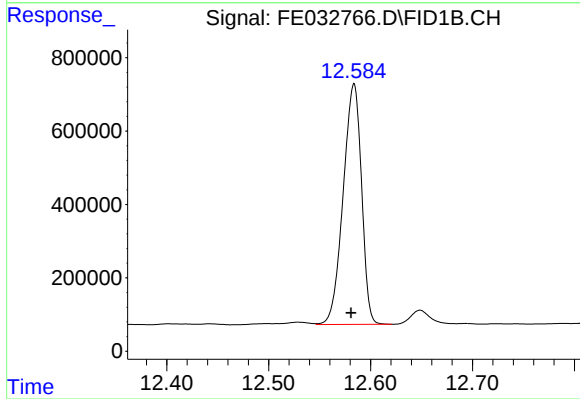
#5 N-HEXADECANE

R.T.: 9.833 min
Delta R.T.: 0.000 min
Response: 7903884
Conc: 22.83 ug/ml



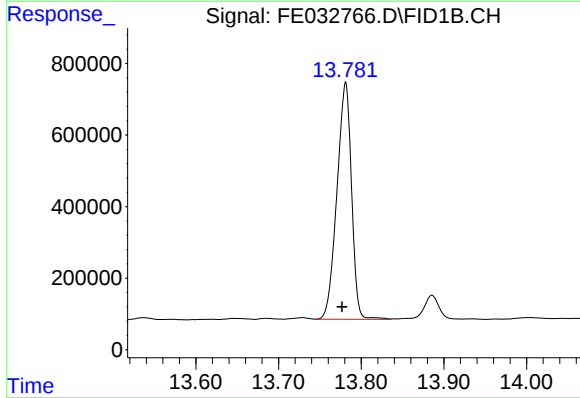
#6 N-OCTADECANE

R.T.: 11.274 min
Delta R.T.: 0.002 min
Response: 8054380
Conc: 22.95 ug/ml



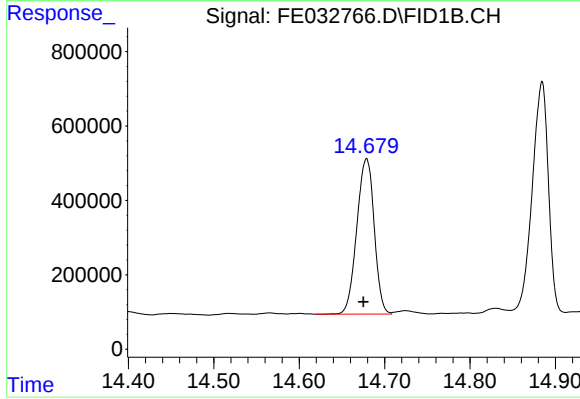
#7 N-EICOSANE

R.T.: 12.584 min
Delta R.T.: 0.003 min
Response: 8209230
Conc: 23.48 ug/ml



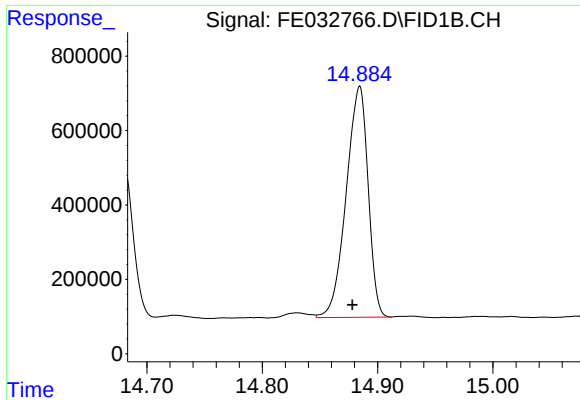
#8 N-DOCOSANE

R.T.: 13.781 min
Delta R.T.: 0.004 min
Response: 8112628
Conc: 23.31 ug/ml



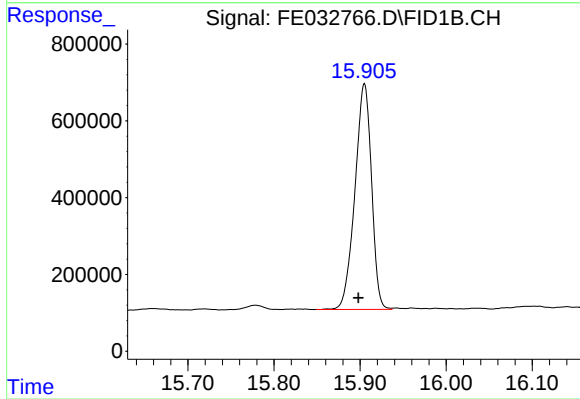
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.679 min
Delta R.T.: 0.004 min
Response: 5910967
Conc: 18.87 ug/ml



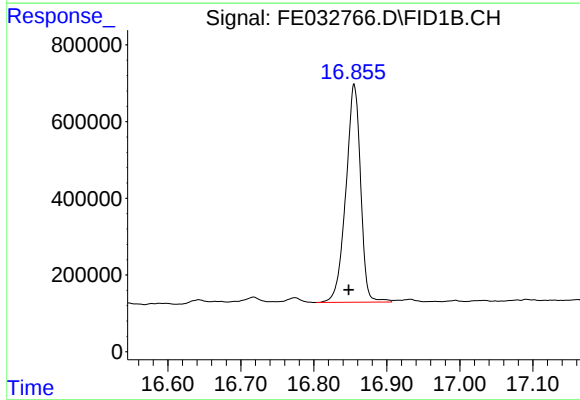
#10 N-TETRACOSANE

R.T.: 14.884 min
Delta R.T.: 0.006 min
Response: 8174387
Conc: 23.26 ug/ml



#11 N-HEXACOSANE

R.T.: 15.905 min
Delta R.T.: 0.007 min
Response: 7882426
Conc: 22.61 ug/ml



#12 N-OCTACOSANE

R.T.: 16.855 min
Delta R.T.: 0.008 min
Response: 7976015
Conc: 22.99 ug/ml