

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092519\
 Data File : FE030563.D
 Signal(s) : FID1B.CH
 Acq On : 25 Sep 2019 22:12
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 26 00:45:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE092419.M
 Quant Title :
 QLast Update : Wed Sep 25 02:50:34 2019
 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...	14.687	15646107	50.467 ug/ml
Target Compounds			
2) N-DECANE	4.420	19407260	50.845 ug/ml
3) N-DODECANE	6.436	19366572	50.601 ug/ml
4) N-TETRADECANE	8.232	19009470	50.558 ug/ml
5) N-HEXADECANE	9.835	18912043	50.657 ug/ml
6) N-OCTADECANE	11.277	18567543	50.664 ug/ml
7) N-EICOSANE	12.588	18477061	50.642 ug/ml
8) N-DOCOSANE	13.788	18167354	50.618 ug/ml
10) N-TETRACOSANE	14.892	17898247	50.341 ug/ml
11) N-HEXACOSANE	15.914	17645338	50.357 ug/ml
12) N-OCTACOSANE	16.865	17222317	50.045 ug/ml

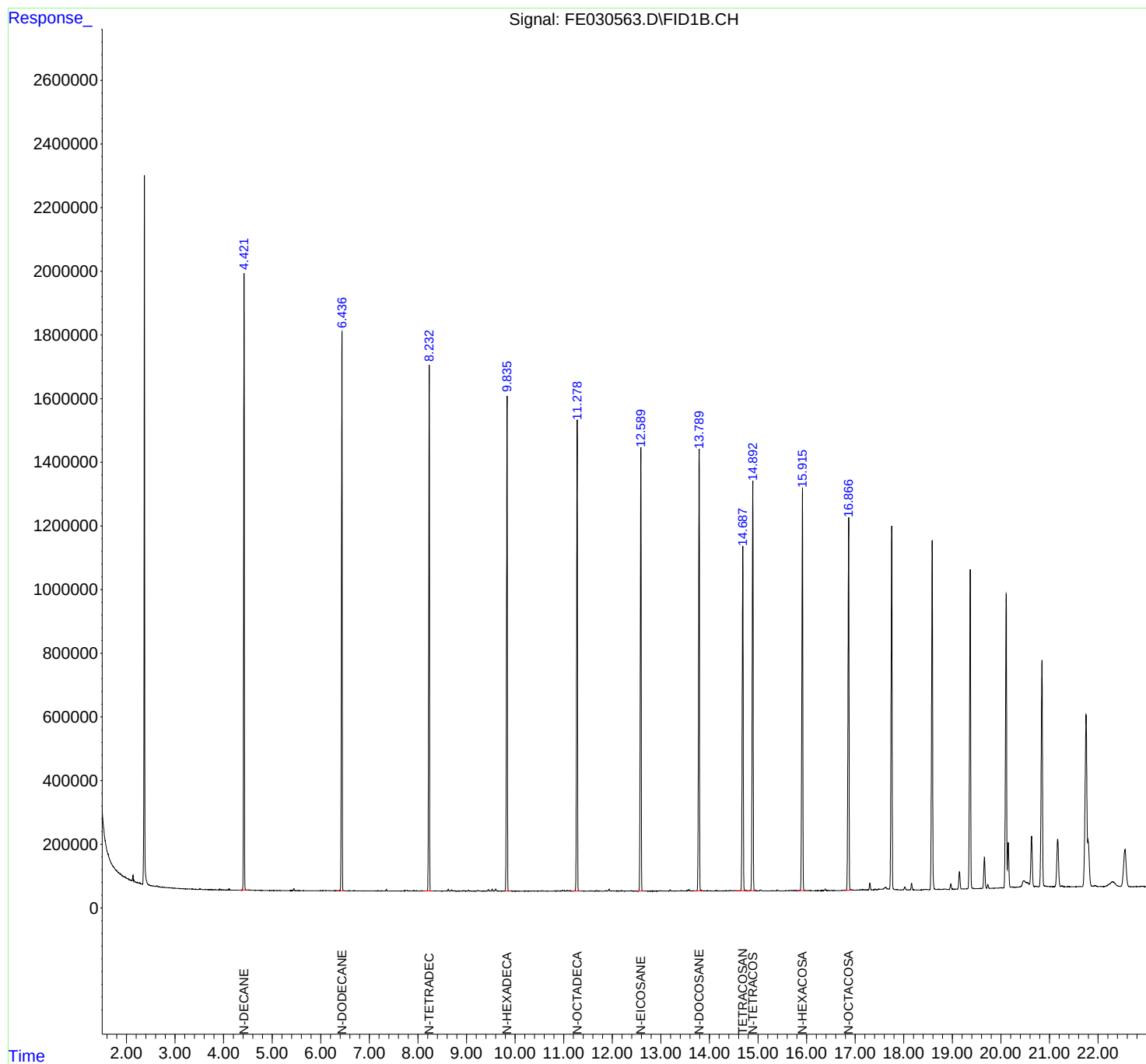
(f)=RT Delta > 1/2 Window

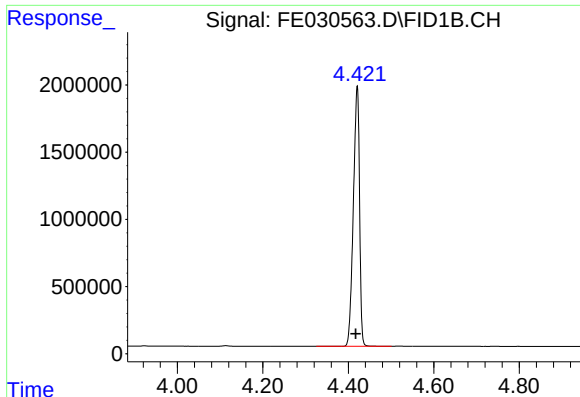
(m)=manual int.

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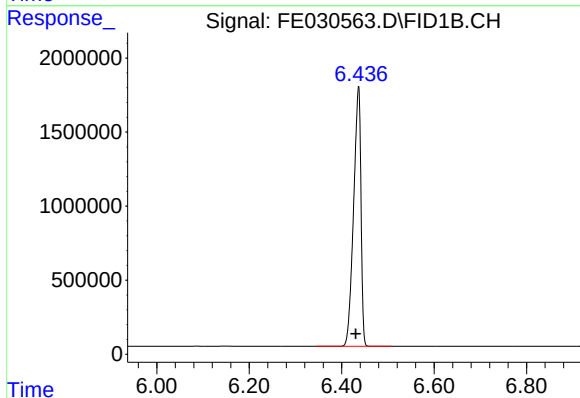
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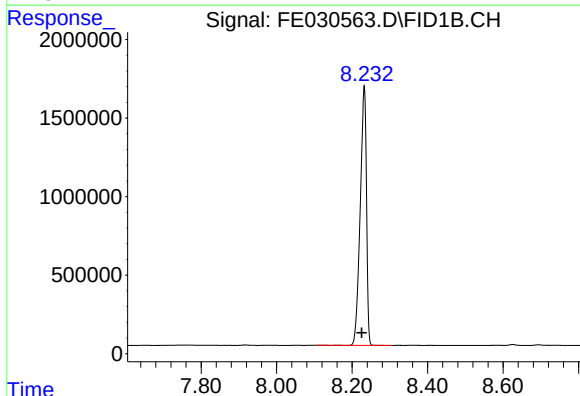
#2 N-DECANE

R.T.: 4.420 min
Delta R.T.: 0.003 min
Response: 19407260
Conc: 50.84 ug/ml



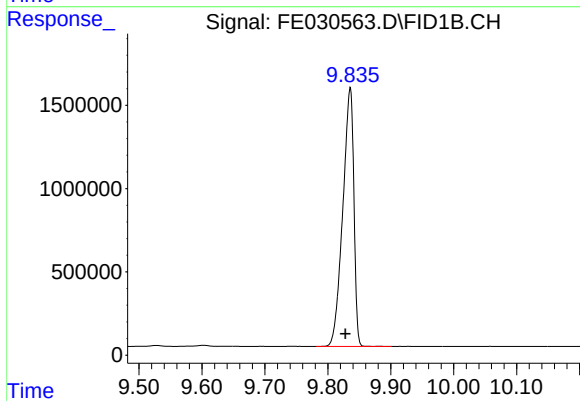
#3 N-DODECANE

R.T.: 6.436 min
Delta R.T.: 0.005 min
Response: 19366572
Conc: 50.60 ug/ml



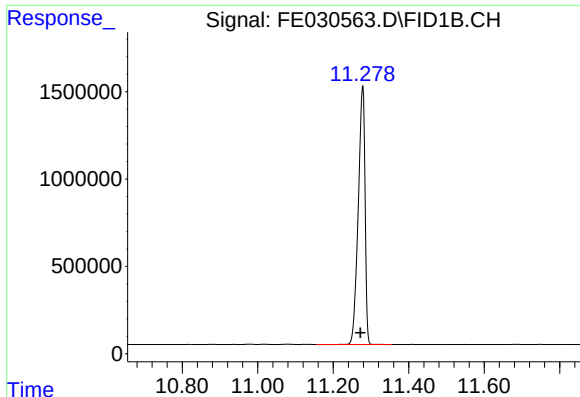
#4 N-TETRADECANE

R.T.: 8.232 min
Delta R.T.: 0.006 min
Response: 19009470
Conc: 50.56 ug/ml



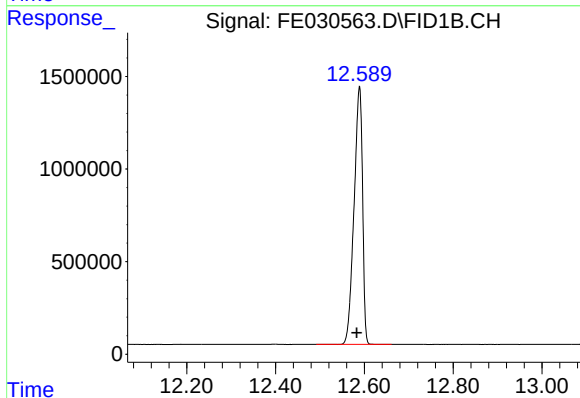
#5 N-HEXADECANE

R.T.: 9.835 min
Delta R.T.: 0.007 min
Response: 18912043
Conc: 50.66 ug/ml



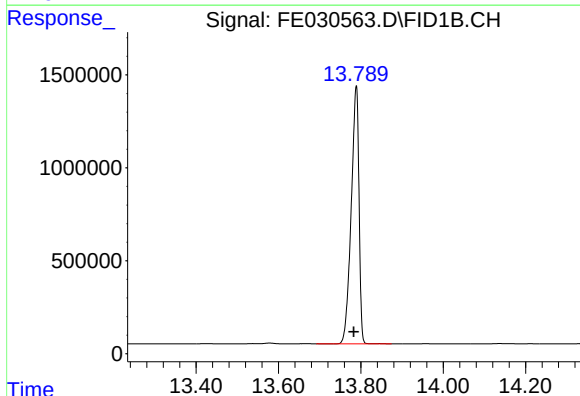
#6 N-OCTADECANE

R.T.: 11.277 min
Delta R.T.: 0.006 min
Response: 18567543
Conc: 50.66 ug/ml



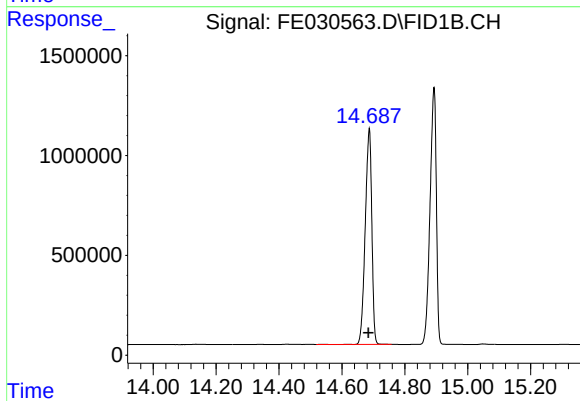
#7 N-EICOSANE

R.T.: 12.588 min
Delta R.T.: 0.006 min
Response: 18477061
Conc: 50.64 ug/ml



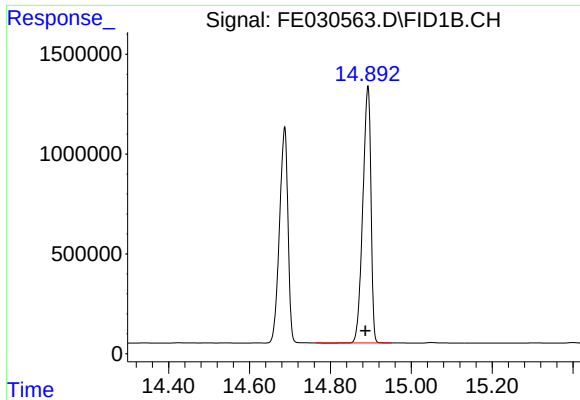
#8 N-DOCOSANE

R.T.: 13.788 min
Delta R.T.: 0.005 min
Response: 18167354
Conc: 50.62 ug/ml



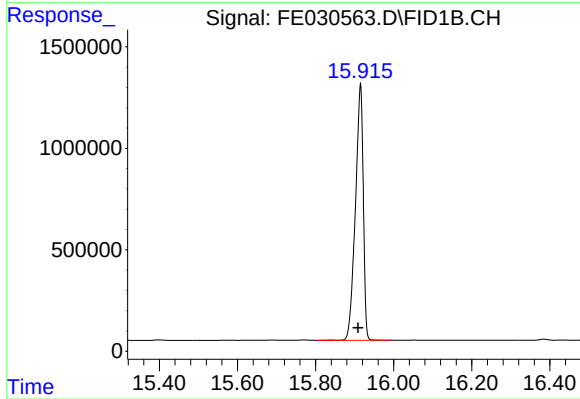
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.687 min
Delta R.T.: 0.003 min
Response: 15646107
Conc: 50.47 ug/ml



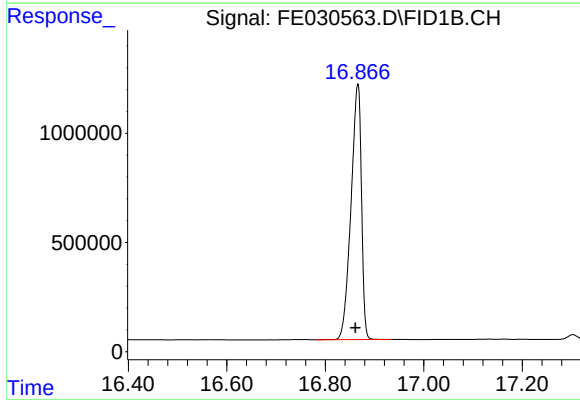
#10 N-TETRACOSANE

R.T.: 14.892 min
Delta R.T.: 0.005 min
Response: 17898247
Conc: 50.34 ug/ml



#11 N-HEXACOSANE

R.T.: 15.914 min
Delta R.T.: 0.005 min
Response: 17645338
Conc: 50.36 ug/ml



#12 N-OCTACOSANE

R.T.: 16.865 min
Delta R.T.: 0.005 min
Response: 17222317
Conc: 50.05 ug/ml