

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041620\
 Data File : FE031754.D
 Signal(s) : FID1B.CH
 Acq On : 16 Apr 2020 20:15
 Operator : DD\AJ
 Sample : L2284-14MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Apr 17 01:57:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE040720.M
 Quant Title :
 QLast Update : Tue Apr 07 15:06:47 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...	14.384	7757064	21.299 ug/ml
Target Compounds			
2) N-DECANE	4.152	9430199	24.403 ug/ml
3) N-DODECANE	6.154	9973896	26.624 ug/ml
4) N-TETRADECANE	7.943	10495871	26.480 ug/ml
5) N-HEXADECANE	9.540	10211851	25.041 ug/ml
6) N-OCTADECANE	10.979	10516682	24.767 ug/ml
7) N-EICOSANE	12.288	10221789	24.286 ug/ml
8) N-DOCOSANE	13.486	10411483	24.556 ug/ml
10) N-TETRACOSANE	14.588	9760382	23.317 ug/ml
11) N-HEXACOSANE	15.608	10395635	25.085 ug/ml
12) N-OCTACOSANE	16.559	12171377	29.585 ug/ml

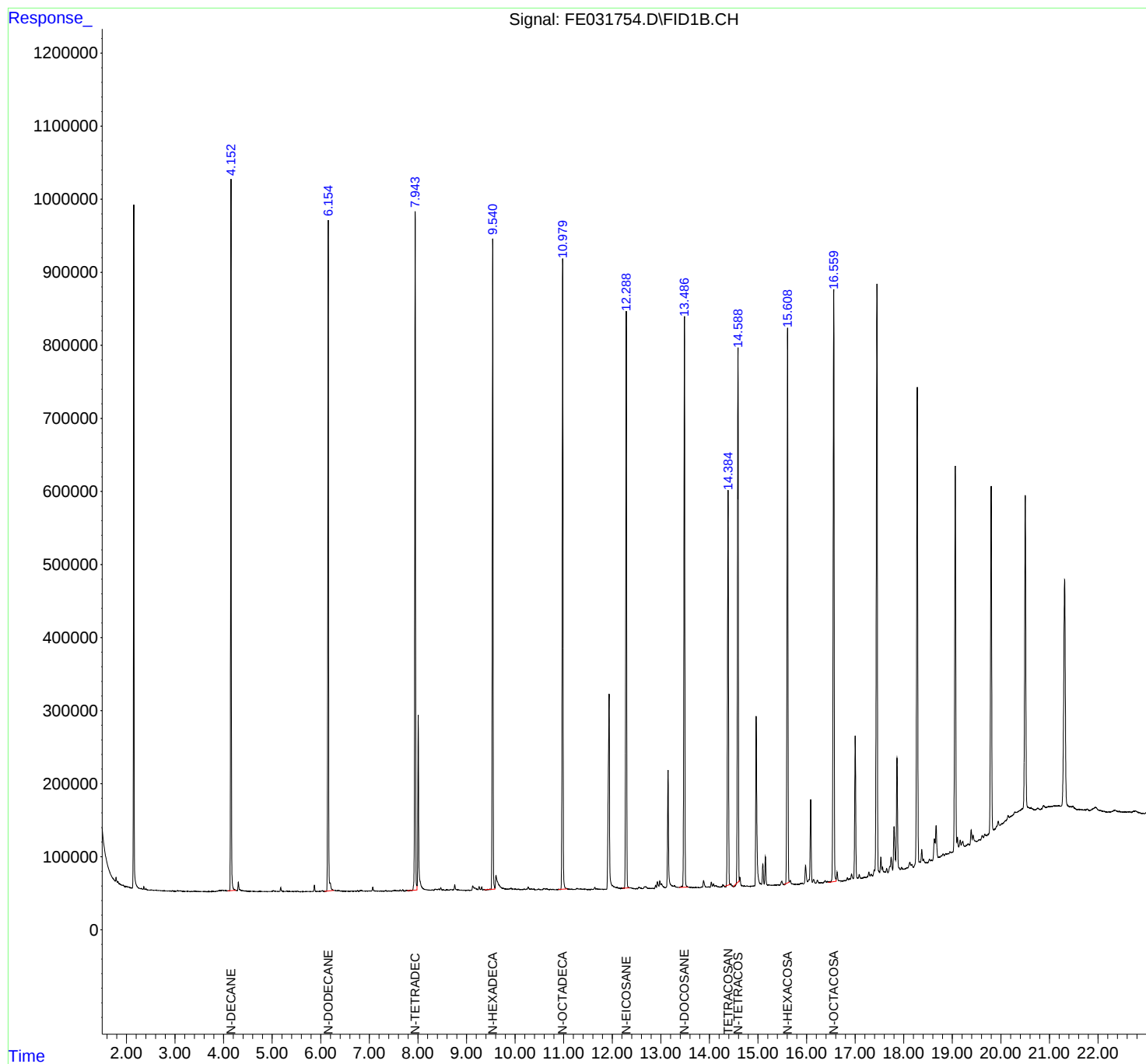
(f)=RT Delta > 1/2 Window

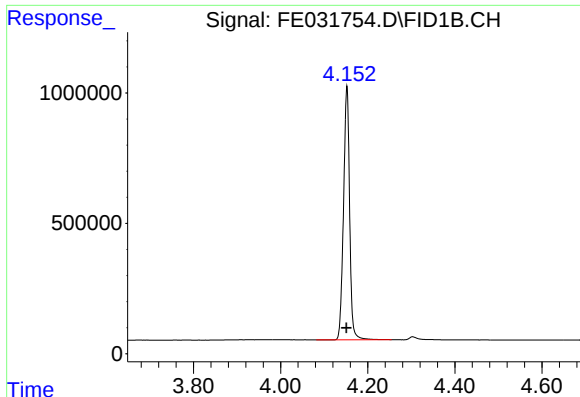
(m)=manual int.

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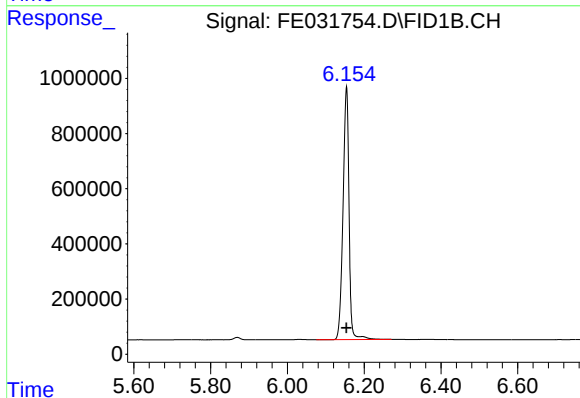
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
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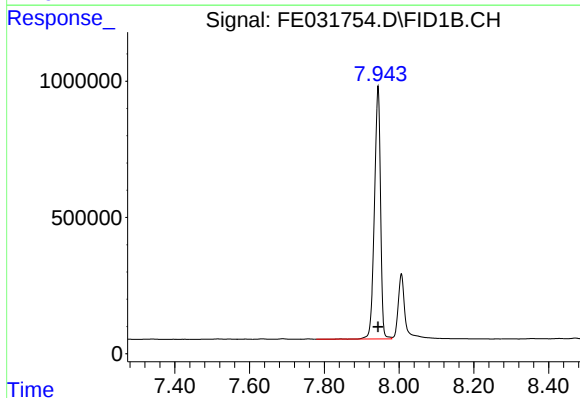
#2 N-DECANE

R.T.: 4.152 min
Delta R.T.: 0.000 min
Response: 9430199
Conc: 24.40 ug/ml



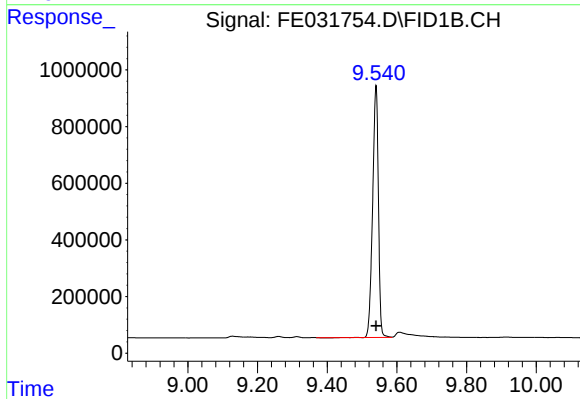
#3 N-DODECANE

R.T.: 6.154 min
Delta R.T.: 0.000 min
Response: 9973896
Conc: 26.62 ug/ml



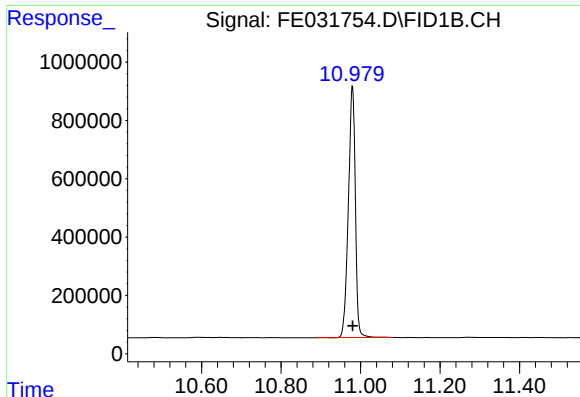
#4 N-TETRADECANE

R.T.: 7.943 min
Delta R.T.: 0.000 min
Response: 10495871
Conc: 26.48 ug/ml



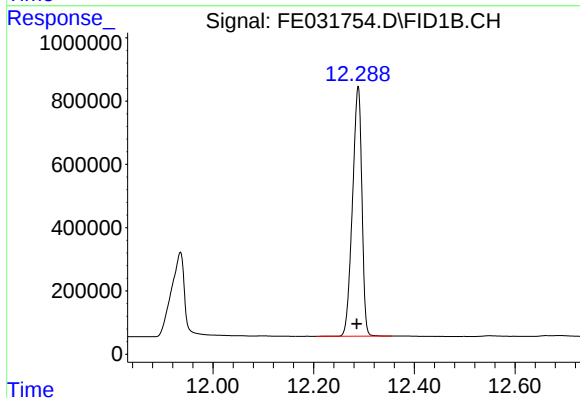
#5 N-HEXADECANE

R.T.: 9.540 min
Delta R.T.: 0.000 min
Response: 10211851
Conc: 25.04 ug/ml



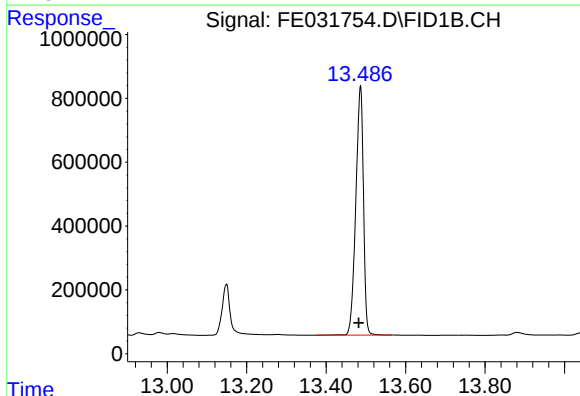
#6 N-OCTADECANE

R.T.: 10.979 min
Delta R.T.: 0.000 min
Response: 10516682
Conc: 24.77 ug/ml



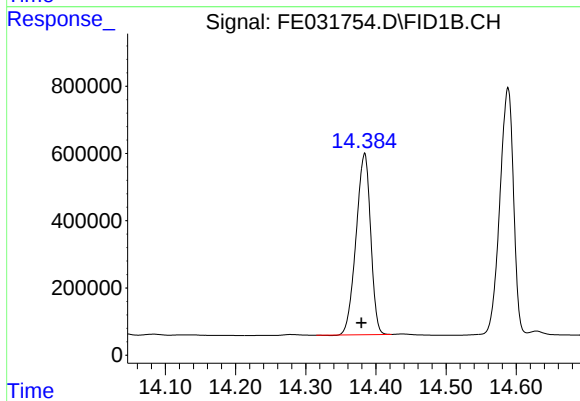
#7 N-EICOSANE

R.T.: 12.288 min
Delta R.T.: 0.003 min
Response: 10221789
Conc: 24.29 ug/ml



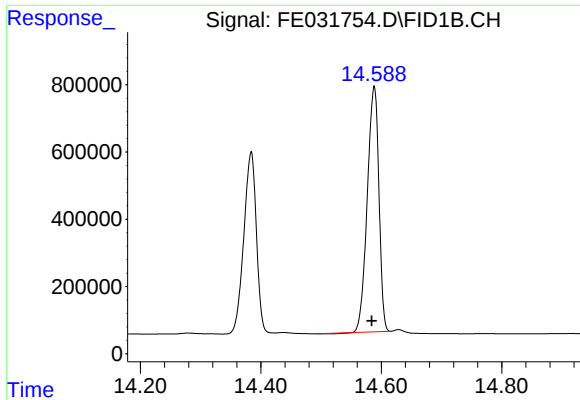
#8 N-DOCOSANE

R.T.: 13.486 min
Delta R.T.: 0.004 min
Response: 10411483
Conc: 24.56 ug/ml



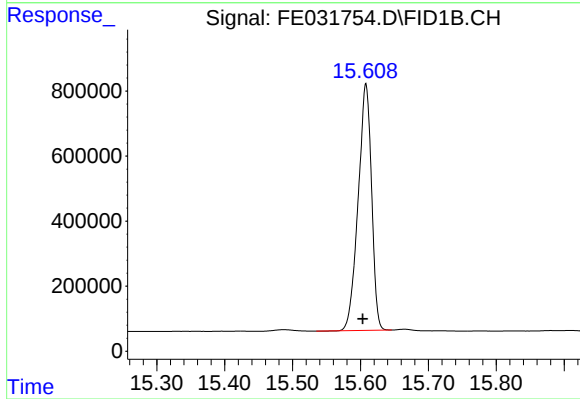
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.384 min
Delta R.T.: 0.004 min
Response: 7757064
Conc: 21.30 ug/ml



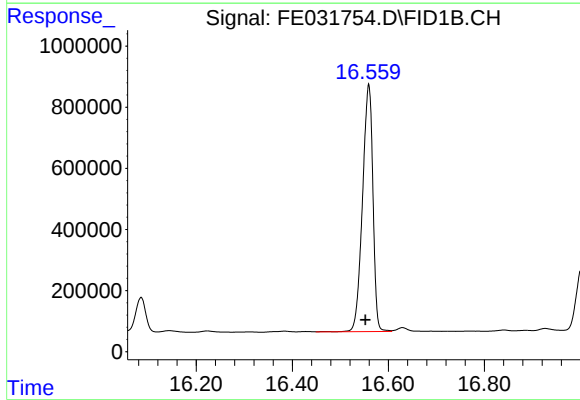
#10 N-TETRACOSANE

R.T.: 14.588 min
Delta R.T.: 0.004 min
Response: 9760382
Conc: 23.32 ug/ml



#11 N-HEXACOSANE

R.T.: 15.608 min
Delta R.T.: 0.005 min
Response: 10395635
Conc: 25.08 ug/ml



#12 N-OCTACOSANE

R.T.: 16.559 min
Delta R.T.: 0.007 min
Response: 12171377
Conc: 29.58 ug/ml