

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022820\
 Data File : FE031362.D
 Signal(s) : FID1B.CH
 Acq On : 28 Feb 2020 13:34
 Operator : DD\AJ
 Sample : PB127139BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 28 21:56:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE021120.M
 Quant Title :
 QLast Update : Tue Feb 11 12:55:11 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...	14.605	6421683	20.661 ug/ml
Target Compounds			
2) N-DECANE	4.341	7304190	22.040 ug/ml
3) N-DODECANE	6.344	7307691	22.144 ug/ml
4) N-TETRADECANE	8.139	7385401	21.854 ug/ml
5) N-HEXADECANE	9.743	7459856	21.713 ug/ml
6) N-OCTADECANE	11.188	7444235	21.587 ug/ml
7) N-EICOSANE	12.501	7426949	21.318 ug/ml
8) N-DOCOSANE	13.702	7388294	20.937 ug/ml
10) N-TETRACOSANE	14.809	7326414	20.541 ug/ml
11) N-HEXACOSANE	15.835	7158767	20.088 ug/ml
12) N-OCTACOSANE	16.788	7097519	19.587 ug/ml

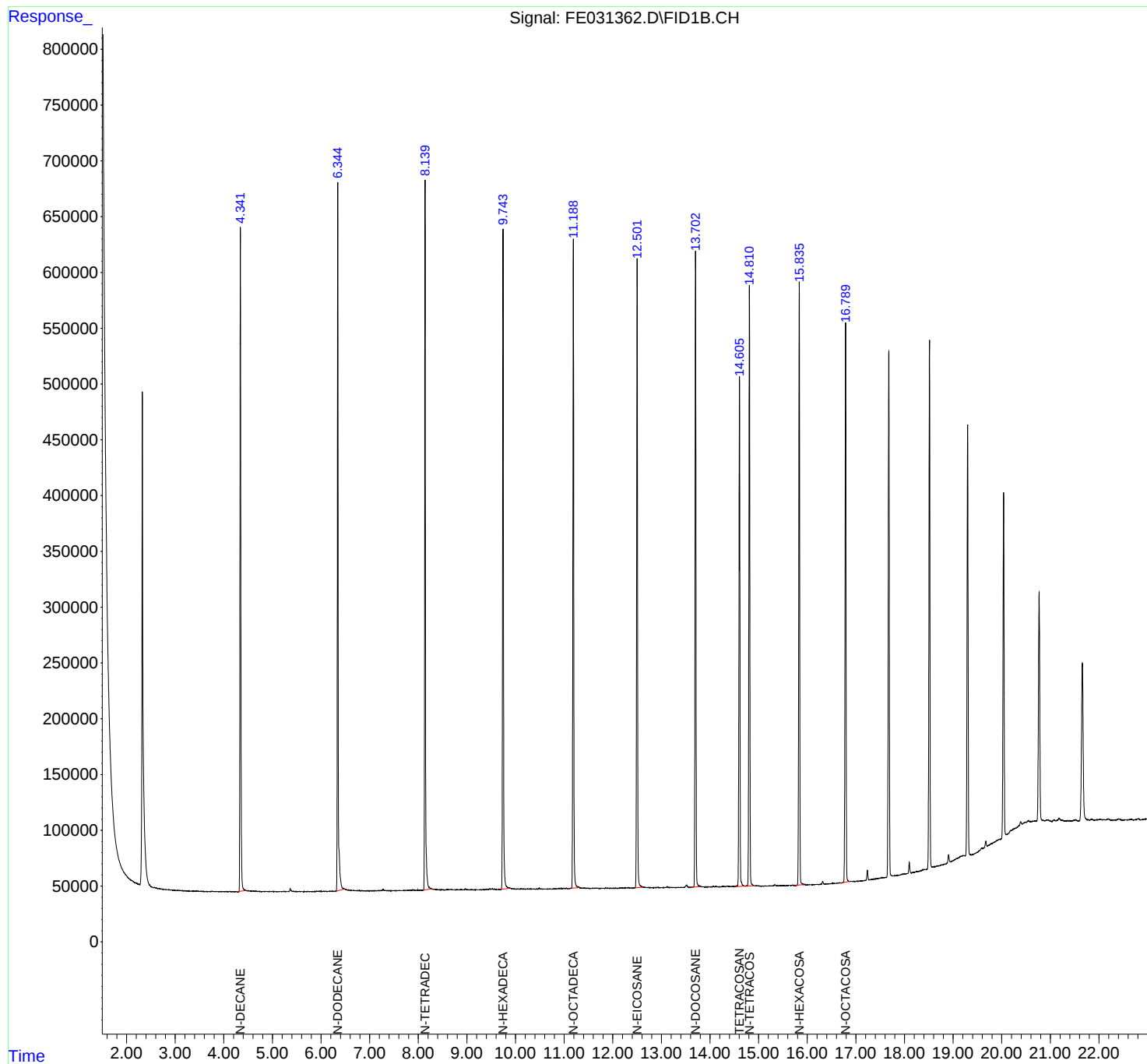
(f)=RT Delta > 1/2 Window

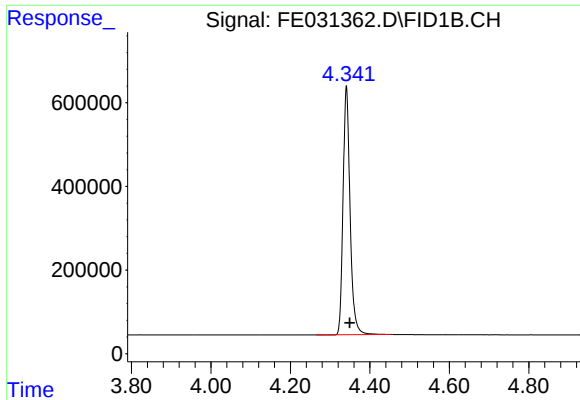
(m)=manual int.

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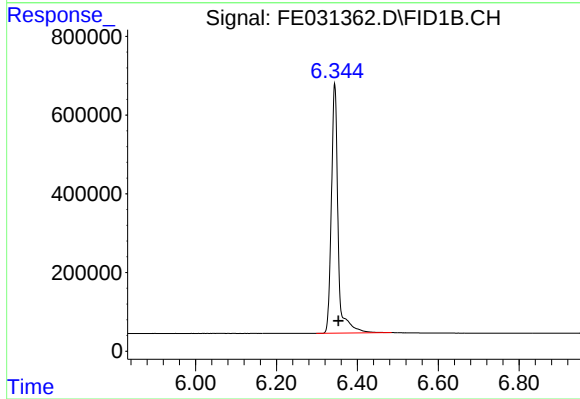
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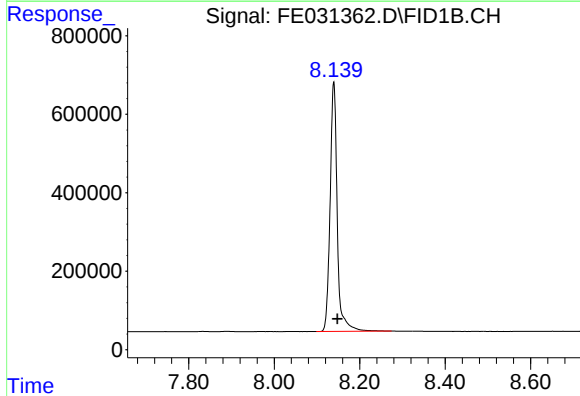
#2 N-DECANE

R.T.: 4.341 min
Delta R.T.: -0.008 min
Response: 7304190
Conc: 22.04 ug/ml



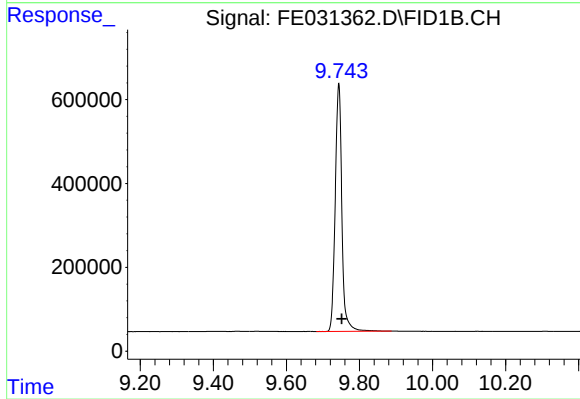
#3 N-DODECANE

R.T.: 6.344 min
Delta R.T.: -0.010 min
Response: 7307691
Conc: 22.14 ug/ml



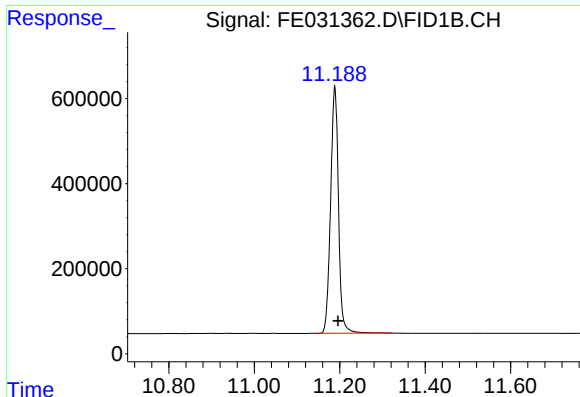
#4 N-TETRADECANE

R.T.: 8.139 min
Delta R.T.: -0.009 min
Response: 7385401
Conc: 21.85 ug/ml



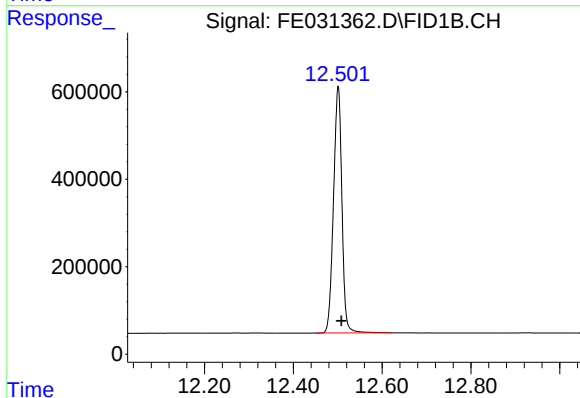
#5 N-HEXADECANE

R.T.: 9.743 min
Delta R.T.: -0.009 min
Response: 7459856
Conc: 21.71 ug/ml



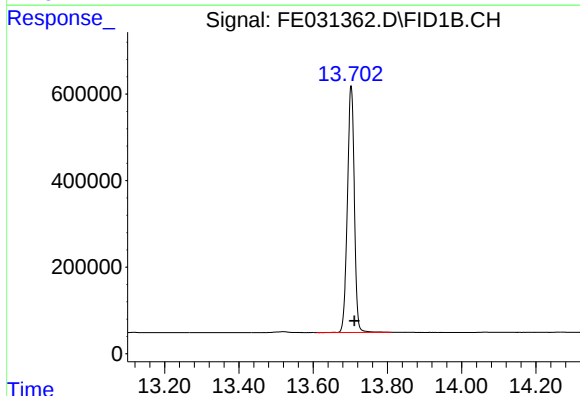
#6 N-OCTADECANE

R.T.: 11.188 min
Delta R.T.: -0.008 min
Response: 7444235
Conc: 21.59 ug/ml



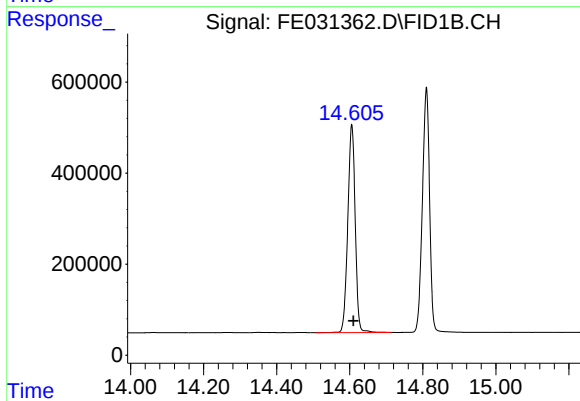
#7 N-EICOSANE

R.T.: 12.501 min
Delta R.T.: -0.008 min
Response: 7426949
Conc: 21.32 ug/ml



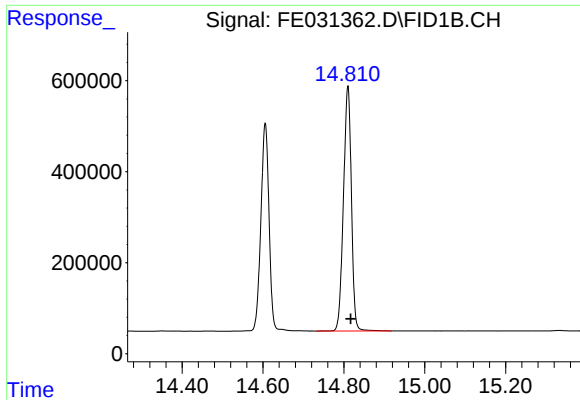
#8 N-DOCOSANE

R.T.: 13.702 min
Delta R.T.: -0.009 min
Response: 7388294
Conc: 20.94 ug/ml



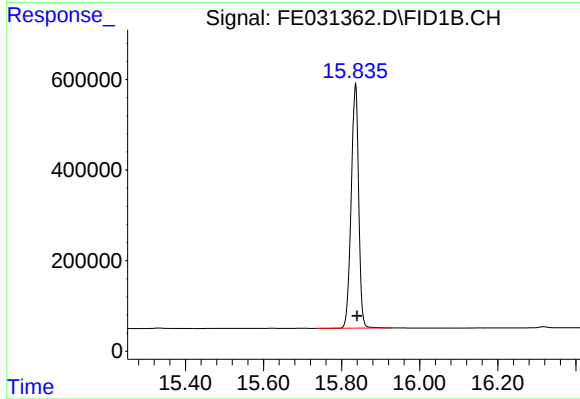
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.605 min
Delta R.T.: -0.005 min
Response: 6421683
Conc: 20.66 ug/ml



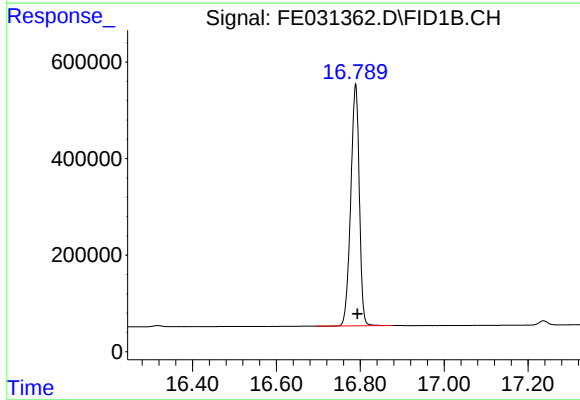
#10 N-TETRACOSANE

R.T.: 14.809 min
Delta R.T.: -0.008 min
Response: 7326414
Conc: 20.54 ug/ml



#11 N-HEXACOSANE

R.T.: 15.835 min
Delta R.T.: -0.005 min
Response: 7158767
Conc: 20.09 ug/ml



#12 N-OCTACOSANE

R.T.: 16.788 min
Delta R.T.: -0.005 min
Response: 7097519
Conc: 19.59 ug/ml