

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051319\
 Data File : FE030062.D
 Signal(s) : FID1B.CH
 Acq On : 13 May 2019 12:59
 Operator : AJ\SJ
 Sample : 880 TRPH STD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 13 14:09:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE051319.M
 Quant Title :
 QLast Update : Mon May 13 12:37:03 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20m x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
13) S TETRACOSANE-d50 (SURR...	14.620	1811506	9.587 ug/ml
Target Compounds			
1) N-OCTANE	2.365	13893185	76.180 ug/ml
2) N-NONANE	3.330	14067294	75.979 ug/ml
3) N-DECANE	4.378	21583833	76.265 ug/ml
4) N-UNDECANE	5.408	21774625	114.488 ug/ml
5) N-DODECANE	6.388	21731769	114.568 ug/ml
6) N-TETRADECANE	8.185	21969289	114.719 ug/ml
7) N-HEXADECANE	9.784	18335775	95.806 ug/ml
8) N-OCTADECANE	11.218	9113107	47.913 ug/ml
9) N-EICOSANE	12.521	3628562	19.163 ug/ml
10) N-TETRACOSANE	14.827	3582443	19.178 ug/ml
11) N-OCTACOSANE	16.798	1754612	9.617 ug/ml
12) N-DOTRIACONTANE	18.521	1678858	9.773 ug/ml
14) N-HEXATRIACONTANE	20.047	1474772	9.755 ug/ml
15) N-TETRACONTANE	21.653	1537249	12.107 ug/ml
16) N-TETRTETRACOOCTANE	24.304	1478682	13.910 ug/ml

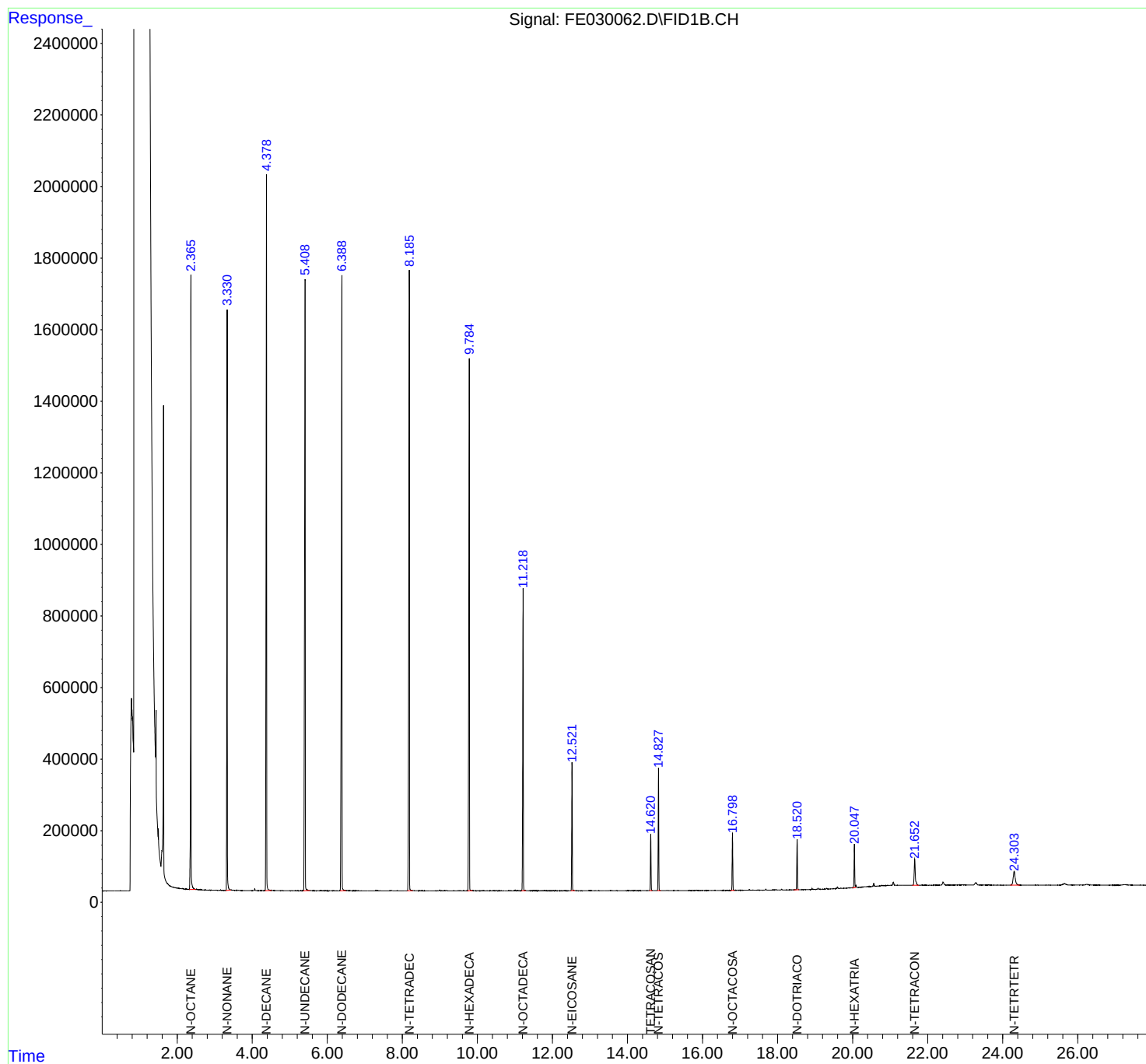
(f)=RT Delta > 1/2 Window

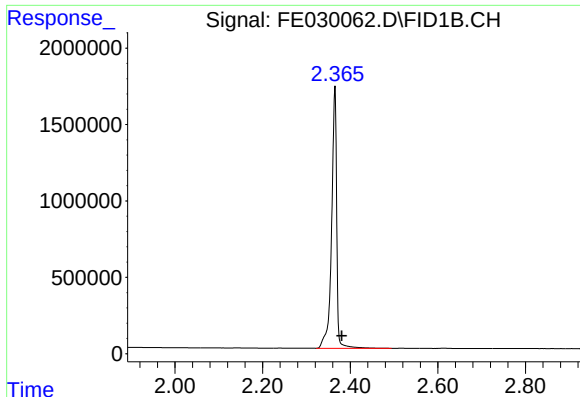
(m)=manual int.

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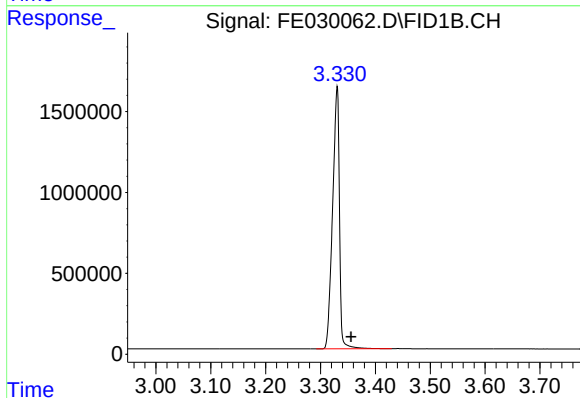
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Signal Info : 20m x 0.18mm x 0.18um





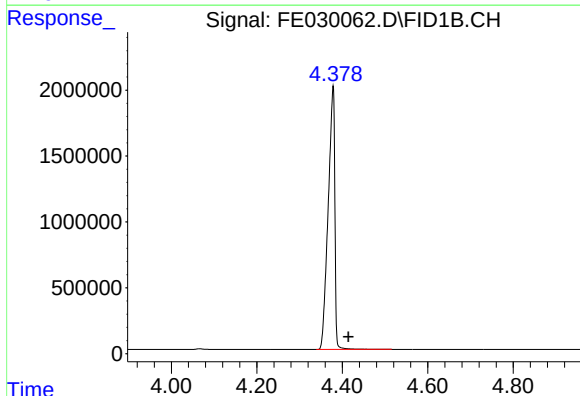
#1 N-OCTANE

R.T.: 2.365 min
Delta R.T.: -0.016 min
Response: 13893185
Conc: 76.18 ug/ml



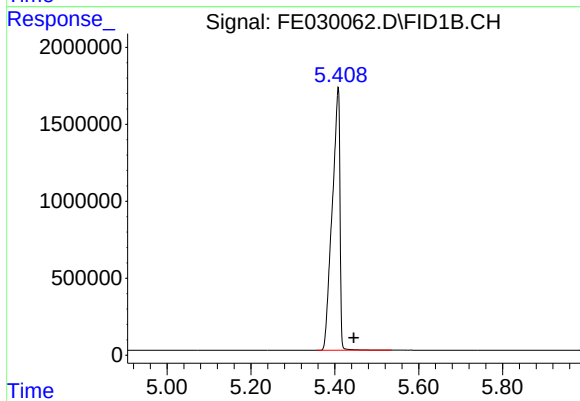
#2 N-NONANE

R.T.: 3.330 min
Delta R.T.: -0.026 min
Response: 14067294
Conc: 75.98 ug/ml



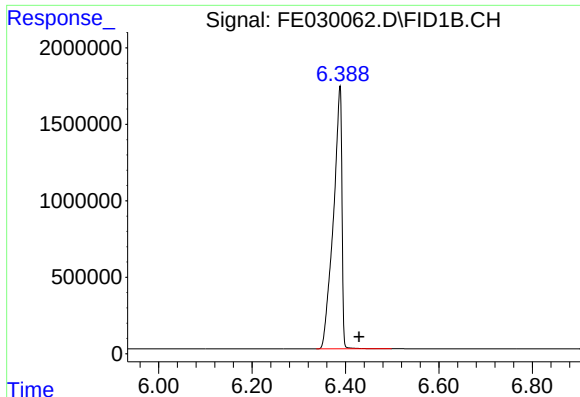
#3 N-DECANE

R.T.: 4.378 min
Delta R.T.: -0.036 min
Response: 21583833
Conc: 76.26 ug/ml



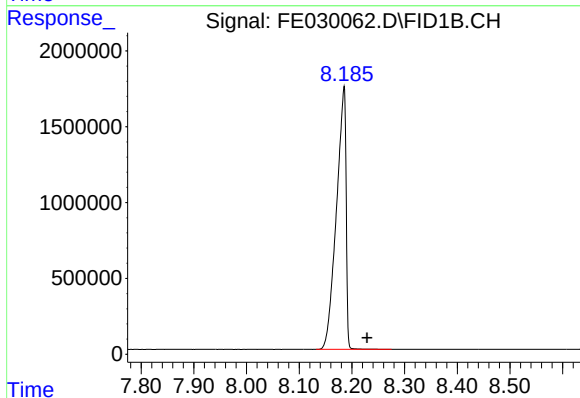
#4 N-UNDECANE

R.T.: 5.408 min
Delta R.T.: -0.038 min
Response: 21774625
Conc: 114.49 ug/ml



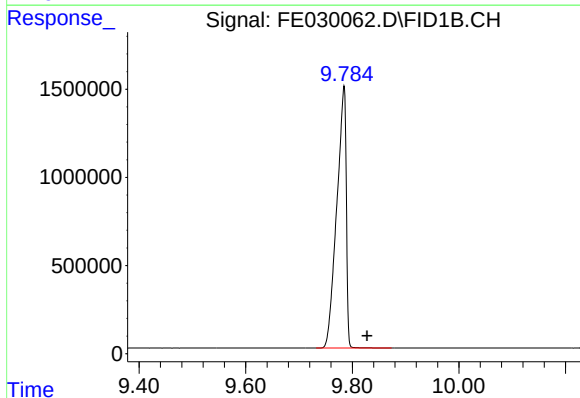
#5 N-DODECANE

R.T.: 6.388 min
Delta R.T.: -0.041 min
Response: 21731769
Conc: 114.57 ug/ml



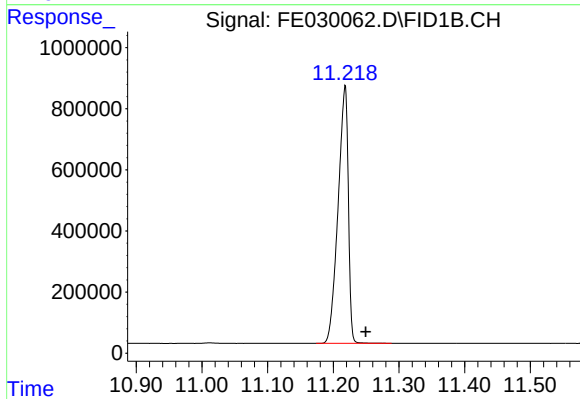
#6 N-TETRADECANE

R.T.: 8.185 min
Delta R.T.: -0.044 min
Response: 21969289
Conc: 114.72 ug/ml



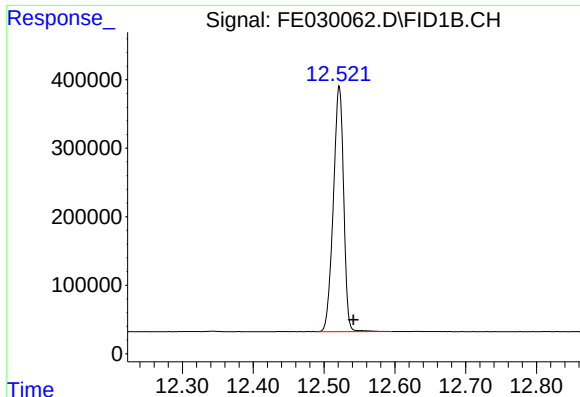
#7 N-HEXADECANE

R.T.: 9.784 min
Delta R.T.: -0.043 min
Response: 18335775
Conc: 95.81 ug/ml



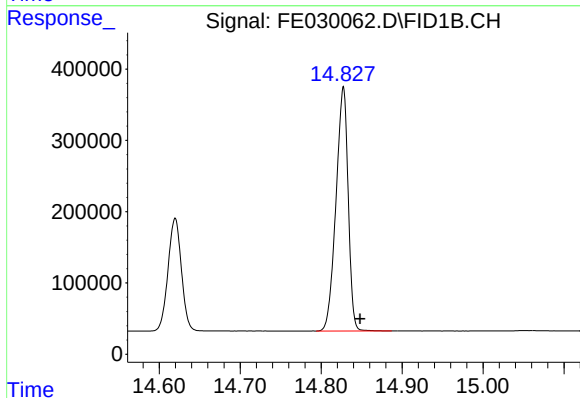
#8 N-OCTADECANE

R.T.: 11.218 min
Delta R.T.: -0.032 min
Response: 9113107
Conc: 47.91 ug/ml



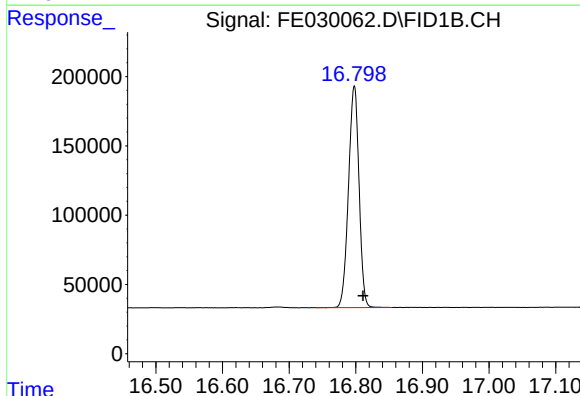
#9 N-EICOSANE

R.T.: 12.521 min
Delta R.T.: -0.020 min
Response: 3628562
Conc: 19.16 ug/ml



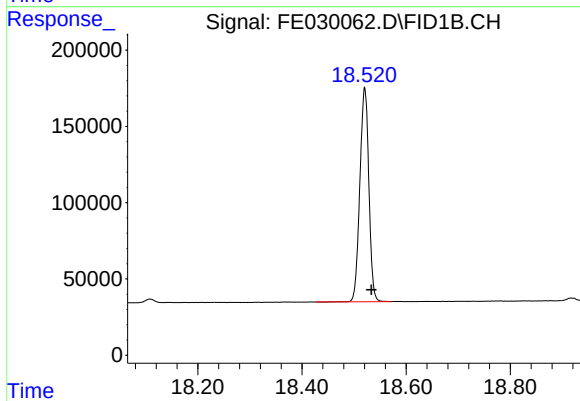
#10 N-TETRACOSANE

R.T.: 14.827 min
Delta R.T.: -0.021 min
Response: 3582443
Conc: 19.18 ug/ml



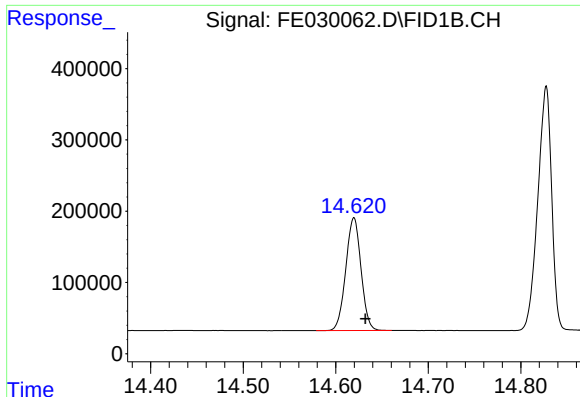
#11 N-OCTACOSANE

R.T.: 16.798 min
Delta R.T.: -0.013 min
Response: 1754612
Conc: 9.62 ug/ml



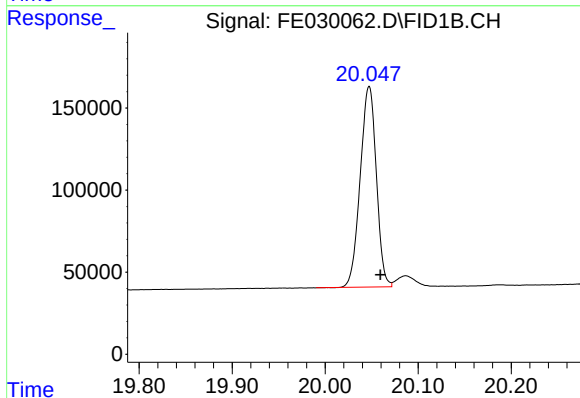
#12 N-DOTRIACONTANE

R.T.: 18.521 min
Delta R.T.: -0.013 min
Response: 1678858
Conc: 9.77 ug/ml



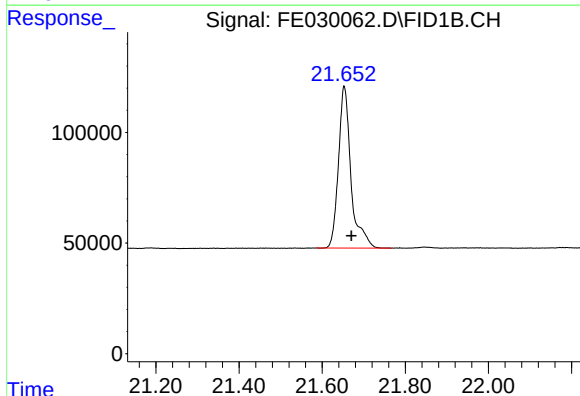
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.620 min
Delta R.T.: -0.012 min
Response: 1811506
Conc: 9.59 ug/ml



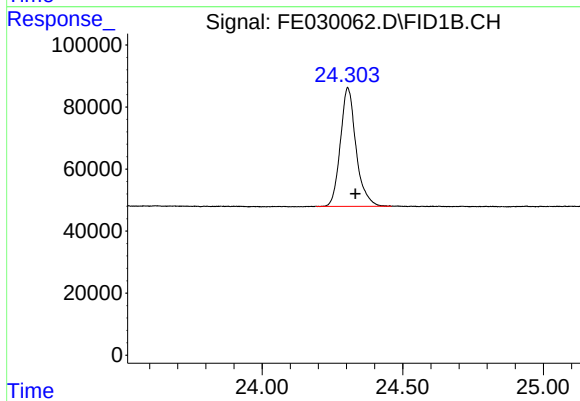
#14 N-HEXATRIACONTANE

R.T.: 20.047 min
Delta R.T.: -0.012 min
Response: 1474772
Conc: 9.75 ug/ml



#15 N-TETRACONTANE

R.T.: 21.653 min
Delta R.T.: -0.017 min
Response: 1537249
Conc: 12.11 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.304 min
Delta R.T.: -0.028 min
Response: 1478682
Conc: 13.91 ug/ml