

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010320\
 Data File : FE031046.D
 Signal(s) : FID1B.CH
 Acq On : 03 Jan 2020 4:35
 Operator : DD\AJ
 Sample : 880 TRPH STD
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 03 05:39:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE010320.M
 Quant Title :
 QLast Update : Fri Jan 03 05:36:37 2020
 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...	14.626	3002127	8.912 ug/ml
Target Compounds				
1)	N-OCTANE	2.346	20112049	71.705 ug/ml
2)	N-NONANE	3.325	20286657	71.399 ug/ml
3)	N-DECANE	4.378	30770060	71.190 ug/ml
4)	N-UNDECANE	5.408	30701582	106.003 ug/ml
5)	N-DODECANE	6.388	30900789	107.117 ug/ml
6)	N-TETRADECANE	8.185	31305843	107.887 ug/ml
7)	N-HEXADECANE	9.785	25934443	89.777 ug/ml
8)	N-OCTADECANE	11.220	12844132	44.781 ug/ml
9)	N-EICOSANE	12.526	5129796	18.316 ug/ml
10)	N-TETRACOSANE	14.626	3002127	17.824 ug/ml
11)	N-OCTACOSANE	16.802	2563089	9.118 ug/ml
12)	N-DOTRIACONTANE	18.524	2378755	9.248 ug/ml
14)	N-HEXATRIACONTANE	20.047	2032674	9.288 ug/ml
15)	N-TETRACONTANE	21.667	1783053	9.762 ug/ml
16)	N-TETRTETRACOOCTANE	24.367	1466331	10.208 ug/ml

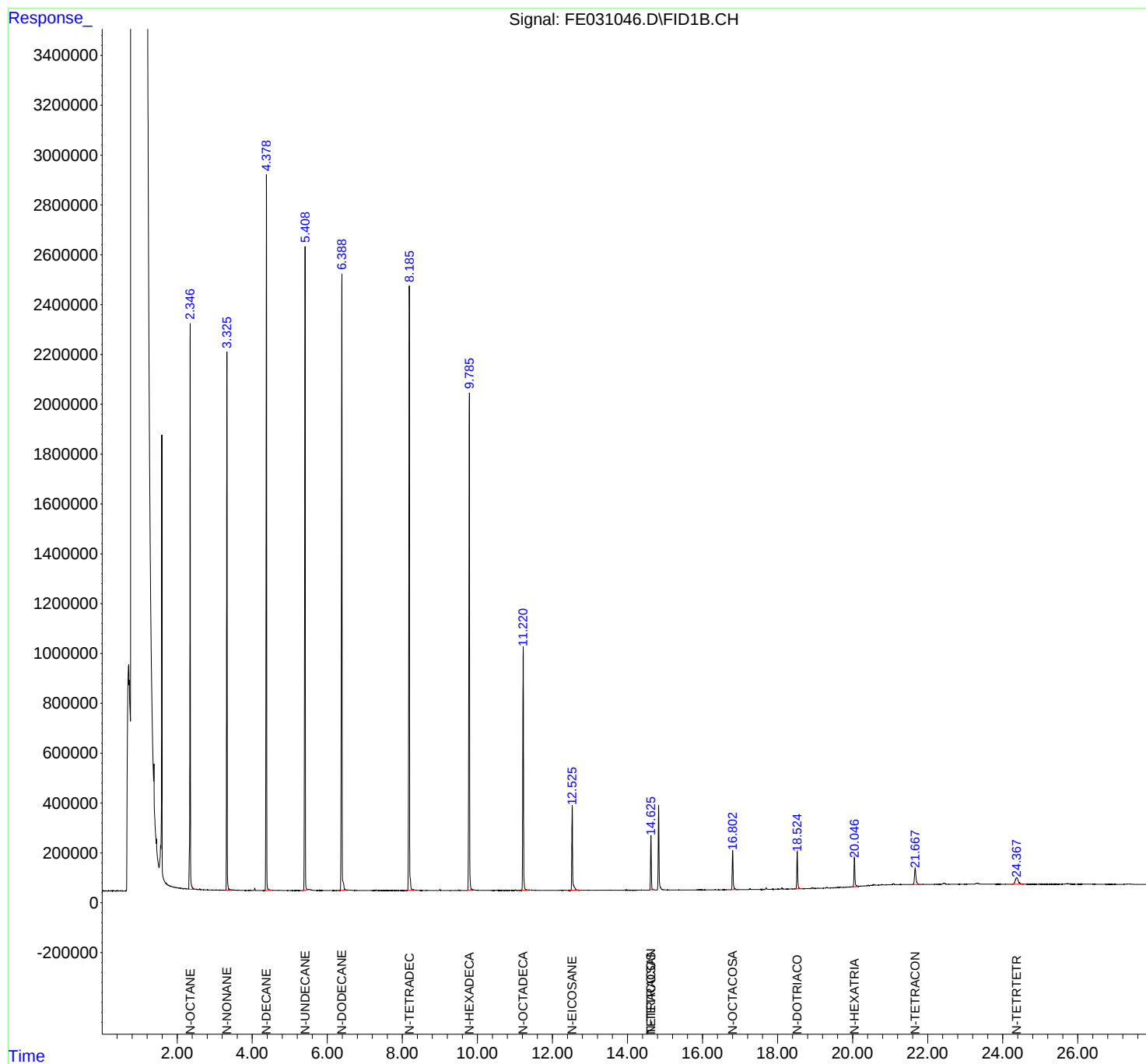
(f)=RT Delta > 1/2 Window

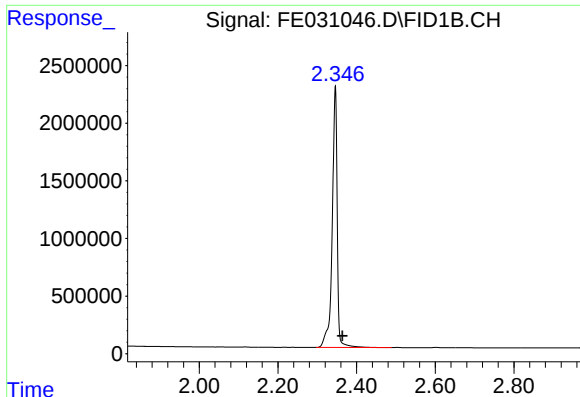
(m)=manual int.

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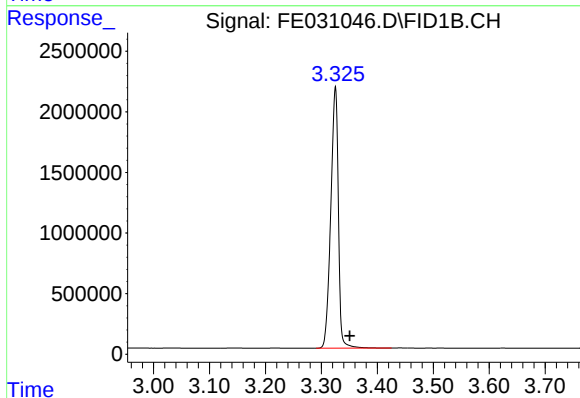
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Signal Info : 20m x 0.18mm x 0.18um





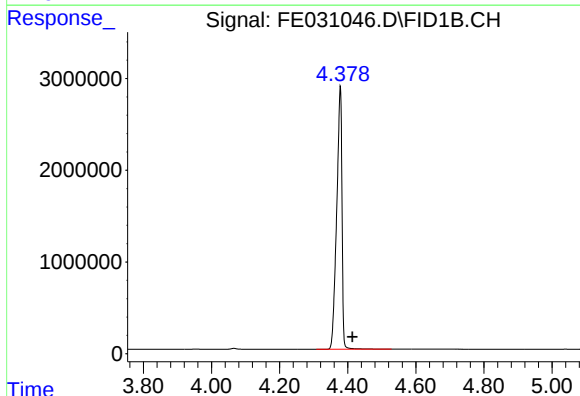
#1 N-OCTANE

R.T.: 2.346 min
Delta R.T.: -0.018 min
Response: 20112049
Conc: 71.70 ug/ml



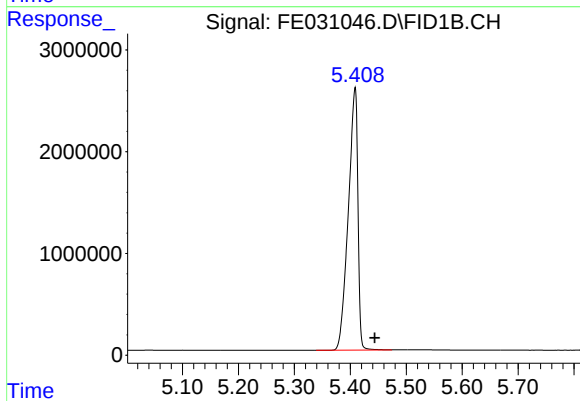
#2 N-NONANE

R.T.: 3.325 min
Delta R.T.: -0.026 min
Response: 20286657
Conc: 71.40 ug/ml



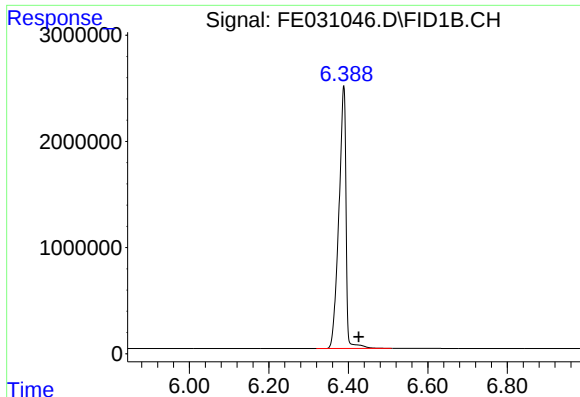
#3 N-DECANE

R.T.: 4.378 min
Delta R.T.: -0.035 min
Response: 30770060
Conc: 71.19 ug/ml



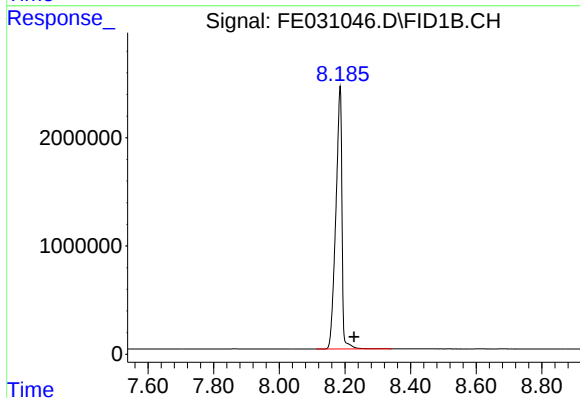
#4 N-UNDECANE

R.T.: 5.408 min
Delta R.T.: -0.035 min
Response: 30701582
Conc: 106.00 ug/ml



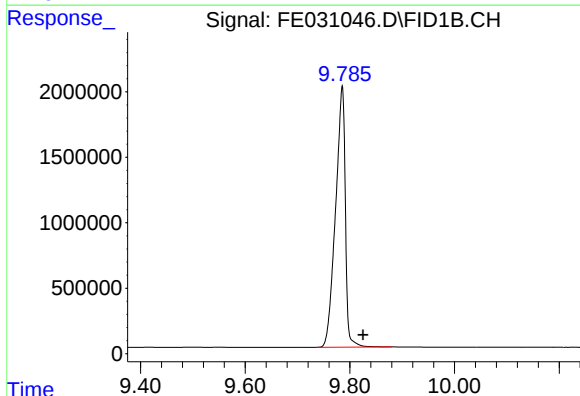
#5 N-DODECANE

R.T.: 6.388 min
Delta R.T.: -0.038 min
Response: 30900789
Conc: 107.12 ug/ml



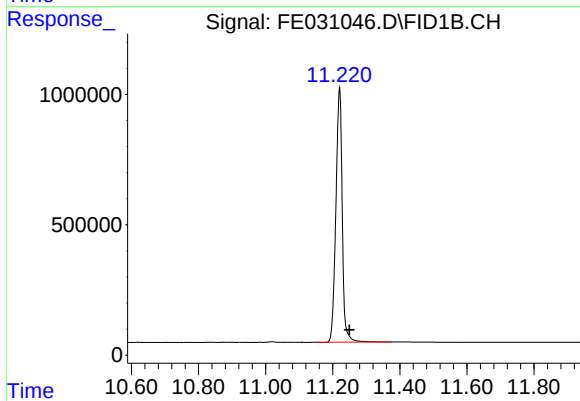
#6 N-TETRADECANE

R.T.: 8.185 min
Delta R.T.: -0.043 min
Response: 31305843
Conc: 107.89 ug/ml



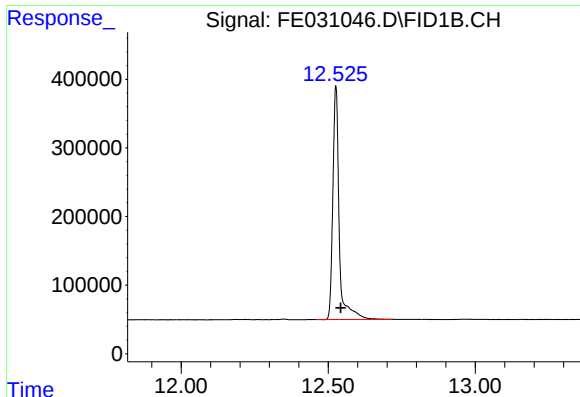
#7 N-HEXADECANE

R.T.: 9.785 min
Delta R.T.: -0.040 min
Response: 25934443
Conc: 89.78 ug/ml



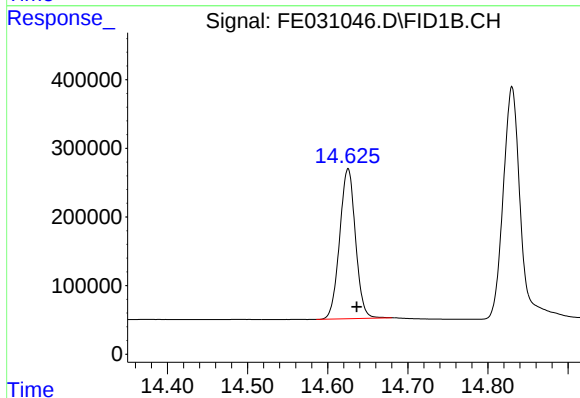
#8 N-OCTADECANE

R.T.: 11.220 min
Delta R.T.: -0.030 min
Response: 12844132
Conc: 44.78 ug/ml



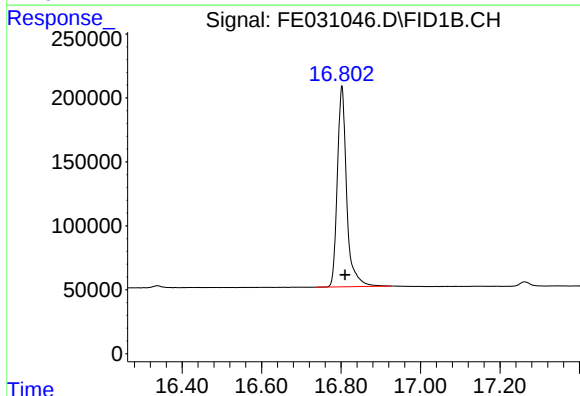
#9 N-EICOSANE

R.T.: 12.526 min
Delta R.T.: -0.016 min
Response: 5129796
Conc: 18.32 ug/ml



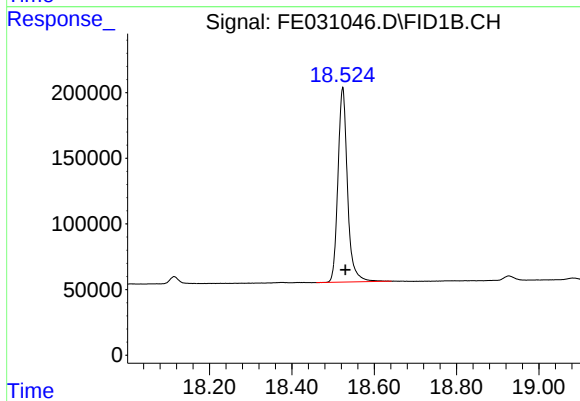
#10 N-TETRACOSANE

R.T.: 14.626 min
Delta R.T.: -0.011 min
Response: 3002127
Conc: 17.82 ug/ml



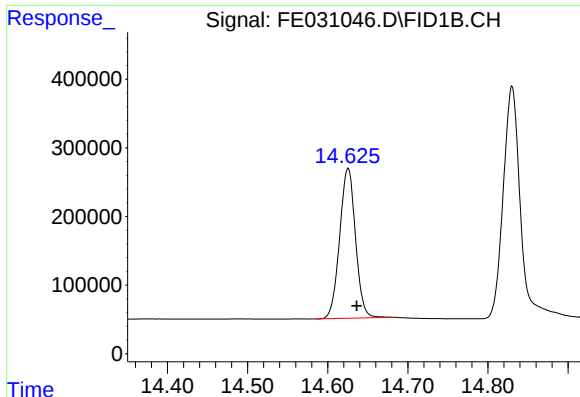
#11 N-OCTACOSANE

R.T.: 16.802 min
Delta R.T.: -0.009 min
Response: 2563089
Conc: 9.12 ug/ml



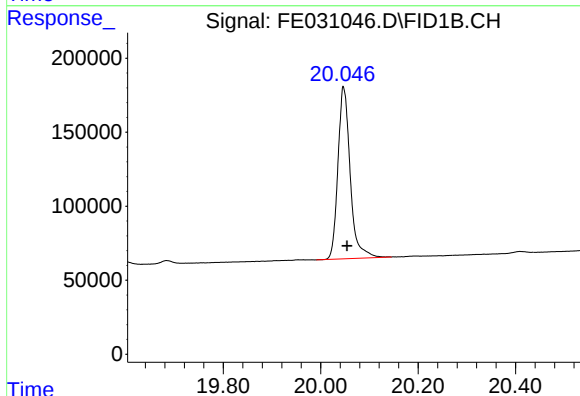
#12 N-DOTRIACONTANE

R.T.: 18.524 min
Delta R.T.: -0.006 min
Response: 2378755
Conc: 9.25 ug/ml



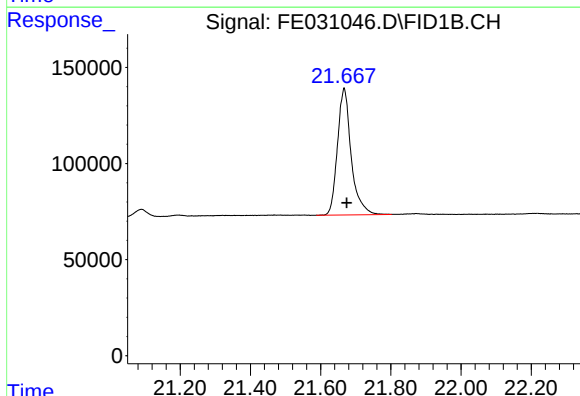
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.626 min
Delta R.T.: -0.011 min
Response: 3002127
Conc: 8.91 ug/ml



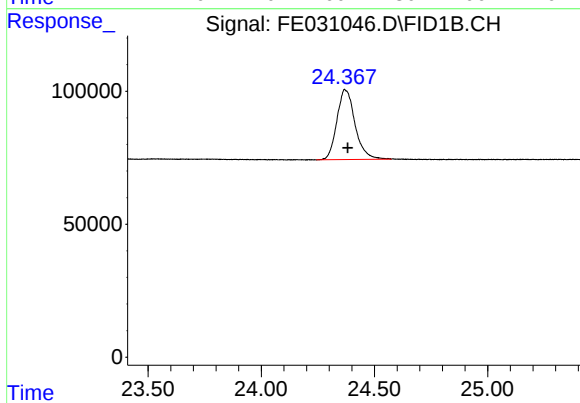
#14 N-HEXATRIACONTANE

R.T.: 20.047 min
Delta R.T.: -0.008 min
Response: 2032674
Conc: 9.29 ug/ml



#15 N-TETRACONTANE

R.T.: 21.667 min
Delta R.T.: -0.008 min
Response: 1783053
Conc: 9.76 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.367 min
Delta R.T.: -0.014 min
Response: 1466331
Conc: 10.21 ug/ml