

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE013020\
 Data File : FE031252.D
 Signal(s) : FID1B.CH
 Acq On : 30 Jan 2020 12:22
 Operator : DD\AJ
 Sample : 880 TRPH STD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 30 14:44:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE013020.M
 Quant Title :
 QLast Update : Thu Jan 30 14:42:36 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...	14.608	3338995	10.430 ug/ml
Target Compounds			
1) N-OCTANE	2.330	22387696	84.621 ug/ml
2) N-NONANE	3.308	22558946	84.296 ug/ml
3) N-DECANE	4.361	34052255	83.569 ug/ml
4) N-UNDECANE	5.391	34064863	125.196 ug/ml
5) N-DODECANE	6.371	34331036	126.778 ug/ml
6) N-TETRADECANE	8.168	34518429	126.564 ug/ml
7) N-HEXADECANE	9.768	28652171	105.544 ug/ml
8) N-OCTADECANE	11.203	14005109	52.292 ug/ml
9) N-EICOSANE	12.508	5492609	21.139 ug/ml
10) N-TETRACOSANE	14.608	3338995	20.860 ug/ml
11) N-OCTACOSANE	16.787	2723717	10.314 ug/ml
12) N-DOTRIACONTANE	18.510	2506893	10.335 ug/ml
14) N-HEXATRIACONTANE	20.038	2087010	10.286 ug/ml
15) N-TETRACONTANE	21.653	1558439	11.519 ug/ml
16) N-TETRTETRACOOCTANE	24.351	976185	14.910 ug/ml

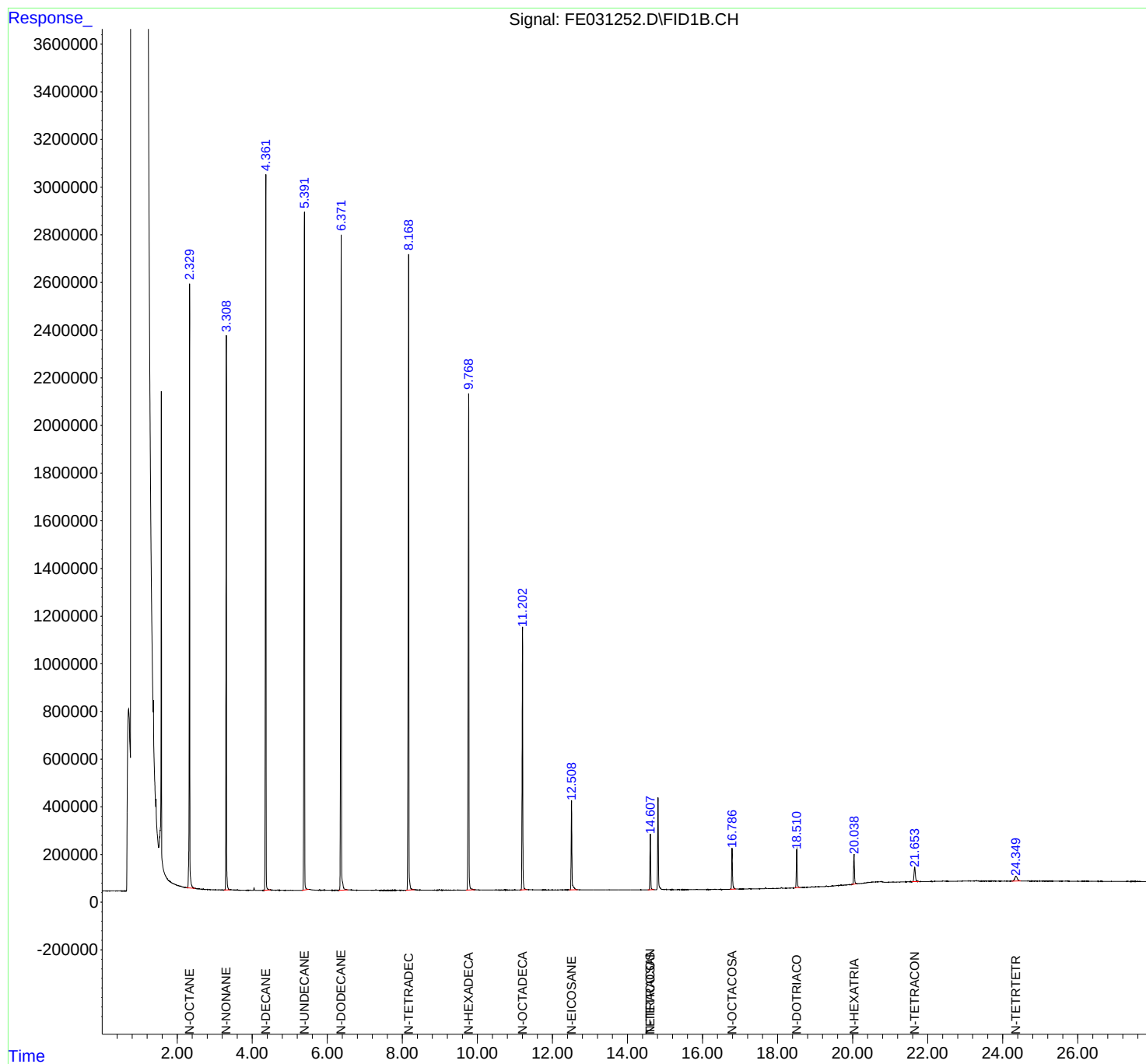
(f)=RT Delta > 1/2 Window

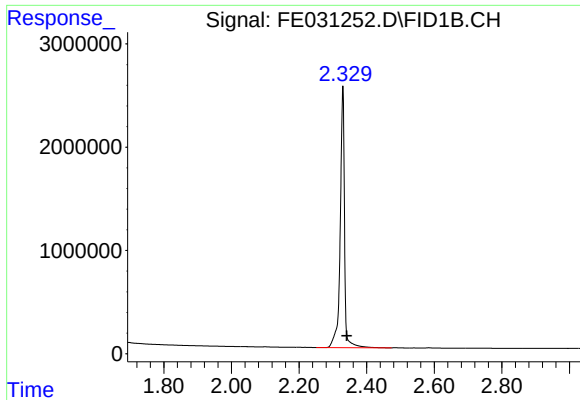
(m)=manual int.

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Operator : DD\AJ
Sample : 880 TRPH STD
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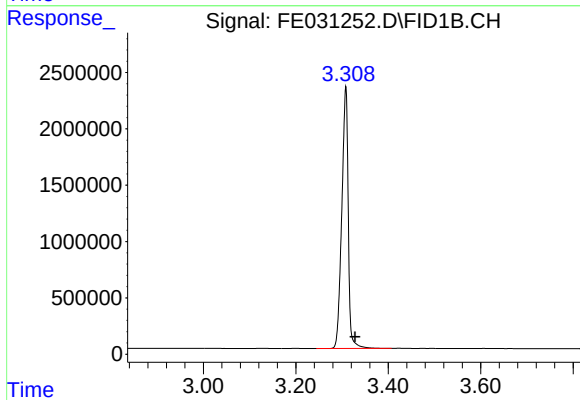
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





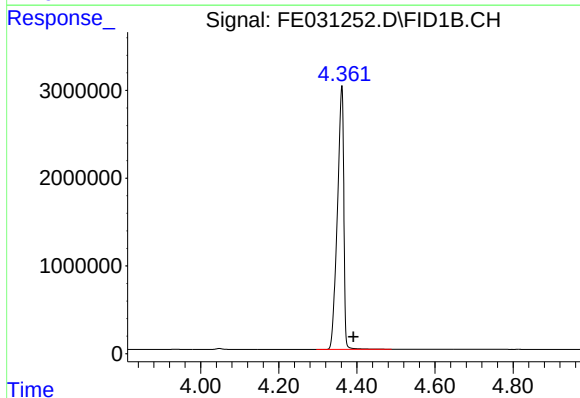
#1 N-OCTANE

R.T.: 2.330 min
Delta R.T.: -0.011 min
Response: 22387696
Conc: 84.62 ug/ml



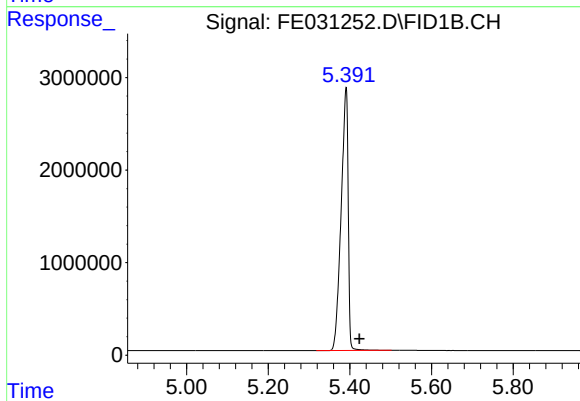
#2 N-NONANE

R.T.: 3.308 min
Delta R.T.: -0.020 min
Response: 22558946
Conc: 84.30 ug/ml



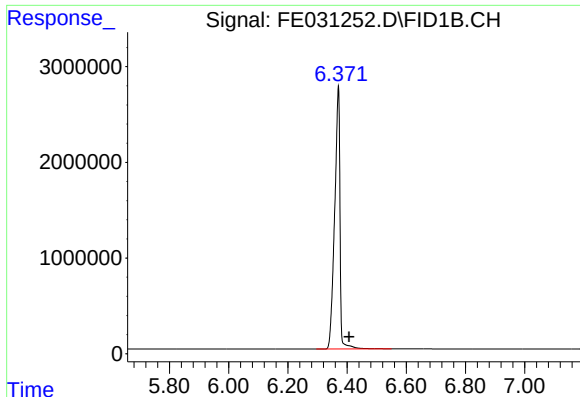
#3 N-DECANE

R.T.: 4.361 min
Delta R.T.: -0.030 min
Response: 34052255
Conc: 83.57 ug/ml



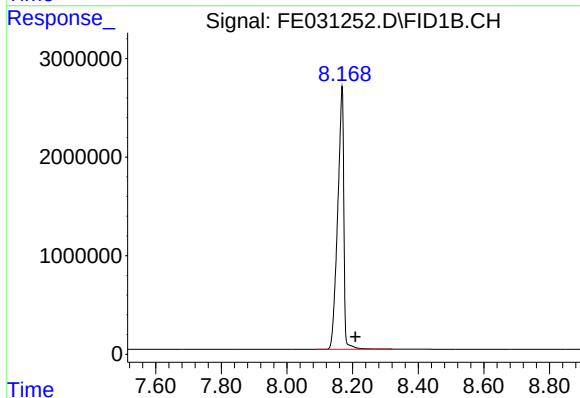
#4 N-UNDECANE

R.T.: 5.391 min
Delta R.T.: -0.033 min
Response: 34064863
Conc: 125.20 ug/ml



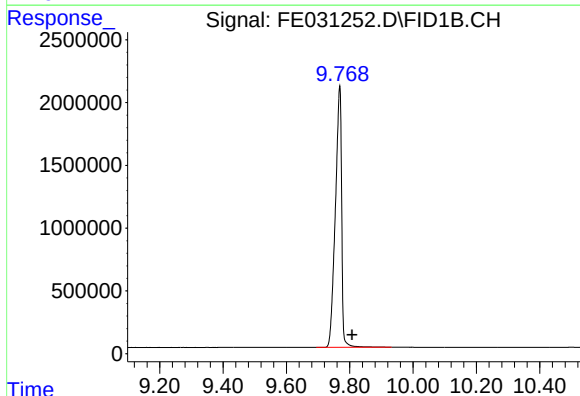
#5 N-DODECANE

R.T.: 6.371 min
Delta R.T.: -0.037 min
Response: 34331036
Conc: 126.78 ug/ml



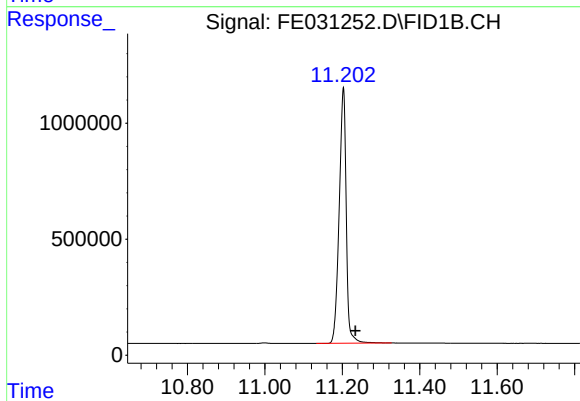
#6 N-TETRADECANE

R.T.: 8.168 min
Delta R.T.: -0.041 min
Response: 34518429
Conc: 126.56 ug/ml



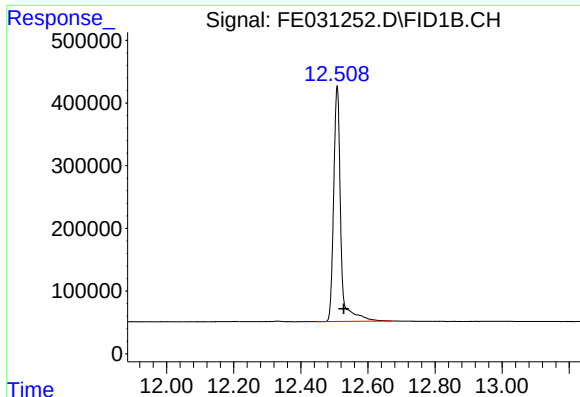
#7 N-HEXADECANE

R.T.: 9.768 min
Delta R.T.: -0.039 min
Response: 28652171
Conc: 105.54 ug/ml



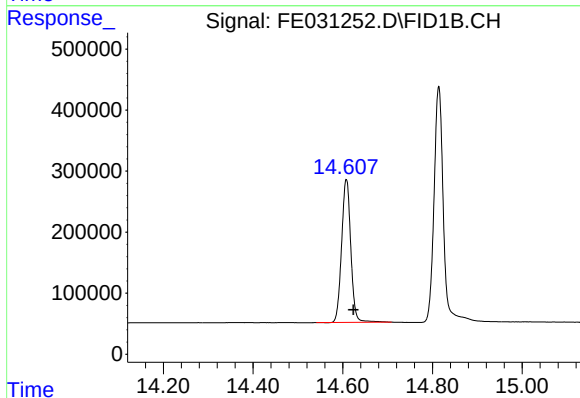
#8 N-OCTADECANE

R.T.: 11.203 min
Delta R.T.: -0.031 min
Response: 14005109
Conc: 52.29 ug/ml



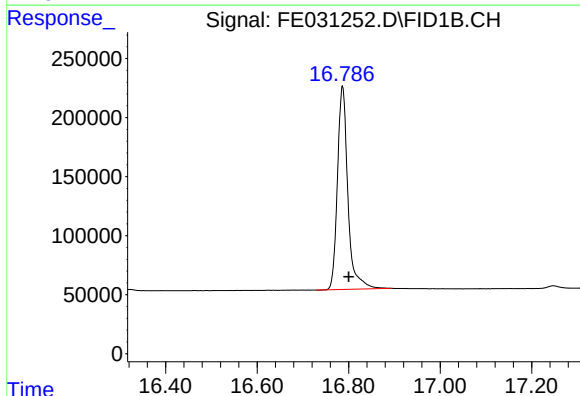
#9 N-EICOSANE

R.T.: 12.508 min
Delta R.T.: -0.019 min
Response: 5492609
Conc: 21.14 ug/ml



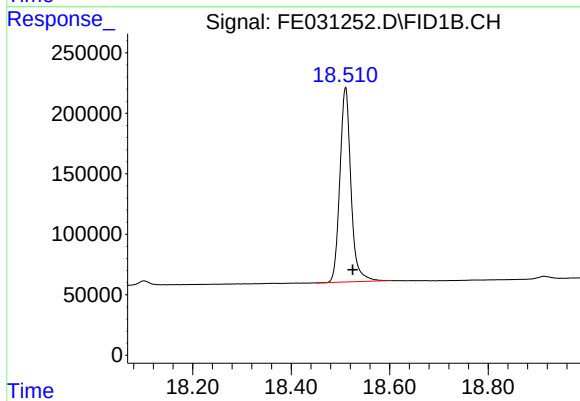
#10 N-TETRACOSANE

R.T.: 14.608 min
Delta R.T.: -0.015 min
Response: 3338995
Conc: 20.86 ug/ml



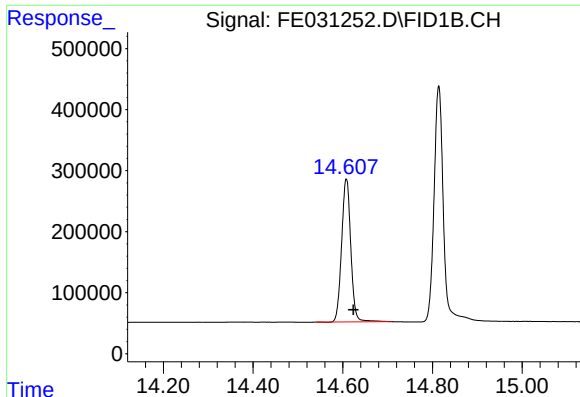
#11 N-OCTACOSANE

R.T.: 16.787 min
Delta R.T.: -0.014 min
Response: 2723717
Conc: 10.31 ug/ml



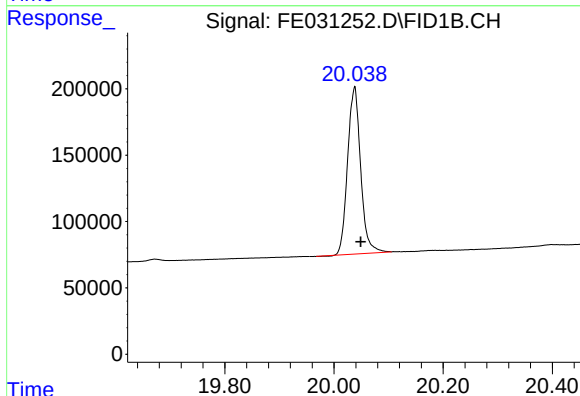
#12 N-DOTRIACONTANE

R.T.: 18.510 min
Delta R.T.: -0.014 min
Response: 2506893
Conc: 10.34 ug/ml



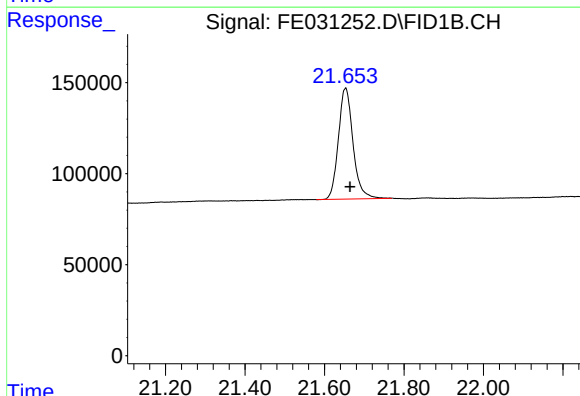
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.608 min
Delta R.T.: -0.015 min
Response: 3338995
Conc: 10.43 ug/ml



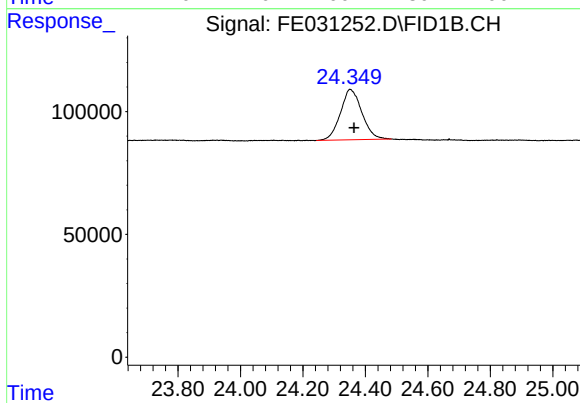
#14 N-HEXATRIACONTANE

R.T.: 20.038 min
Delta R.T.: -0.011 min
Response: 2087010
Conc: 10.29 ug/ml



#15 N-TETRACONTANE

R.T.: 21.653 min
Delta R.T.: -0.011 min
Response: 1558439
Conc: 11.52 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.351 min
Delta R.T.: -0.013 min
Response: 976185
Conc: 14.91 ug/ml