

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081318\
 Data File : FE028553.D
 Signal(s) : FID1B.CH
 Acq On : 13 Aug 2018 19:27
 Operator : AJ\SJ
 Sample : J4447-12MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 14 07:09:29 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE071918.M
 Quant Title :
 QLast Update : Fri Jul 20 01:13:49 2018
 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...	14.974	2701050	15.854 ug/ml
Target Compounds			
1) N-OCTANE	2.559	1466784	16.507 ug/ml
3) N-DECANE	4.659	2546098	17.377 ug/mlm
5) N-DODECANE	6.688	2787951	26.382 ug/mlm
6) N-TETRADECANE	8.493	2924701	25.246 ug/mlm
7) N-HEXADECANE	10.102	2943851	23.551 ug/mlm
8) N-OCTADECANE	11.552	2922408	22.091 ug/ml
9) N-EICOSANE	12.866	2854609	20.955 ug/mlm
10) N-TETRACOSANE	15.180	3163704	23.687 ug/ml
11) N-OCTACOSANE	17.159	2971958	24.394 ug/ml
12) N-DOTRIACONTANE	18.886	2889469	25.267 ug/ml
14) N-HEXATRIACONTANE	20.412	1027456	9.342 ug/ml
15) N-TETRACONTANE	22.240	609157	5.620 ug/mlm

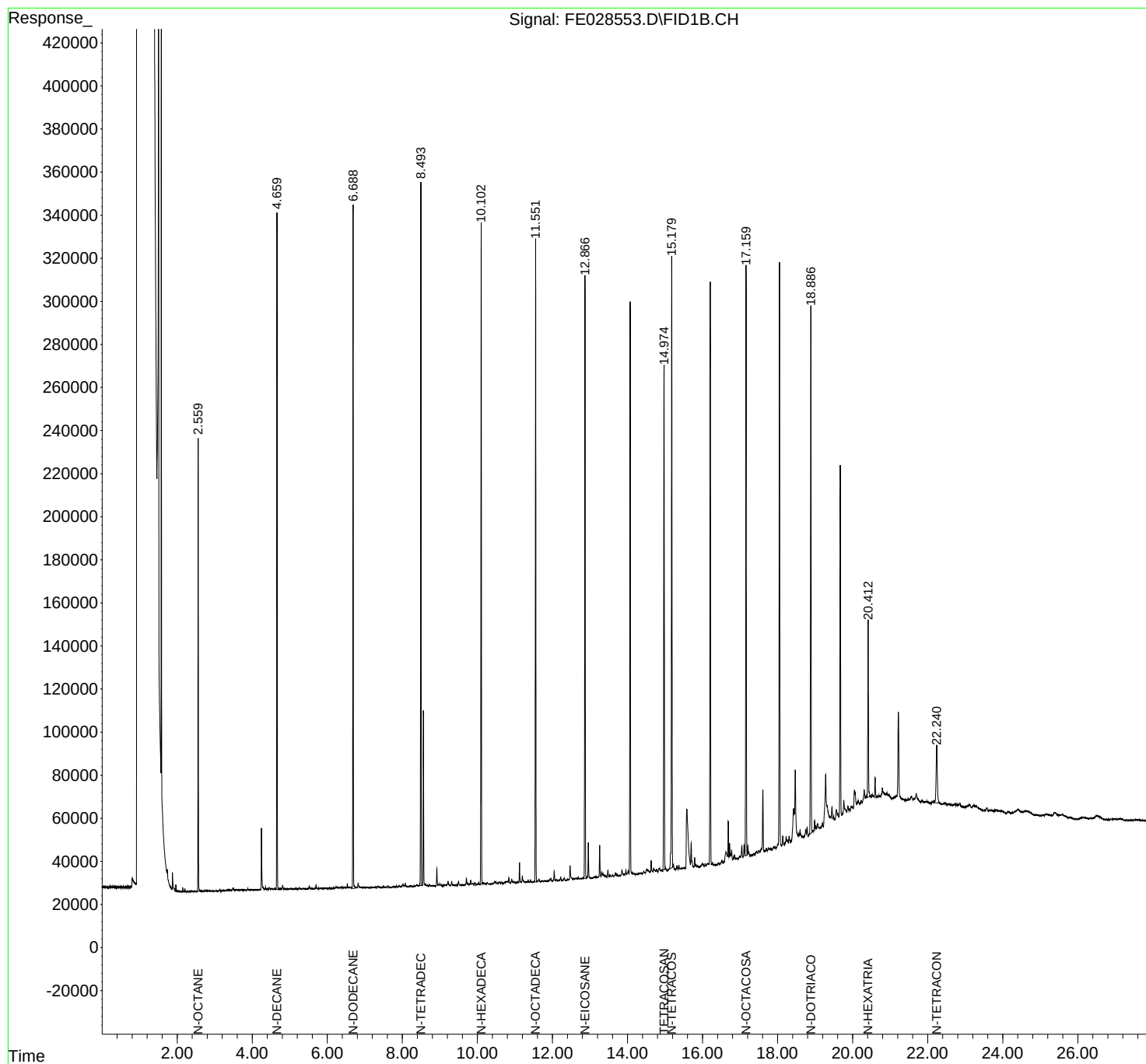
(f)=RT Delta > 1/2 Window

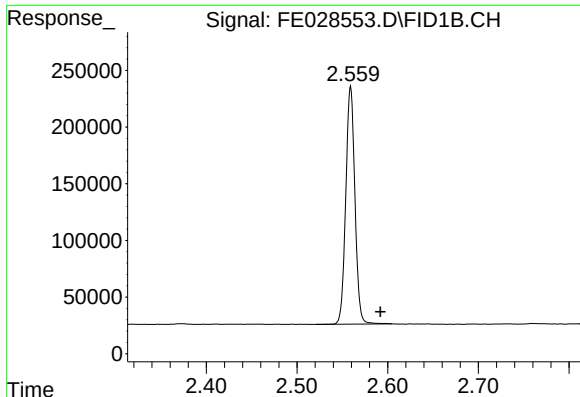
(m)=manual int.

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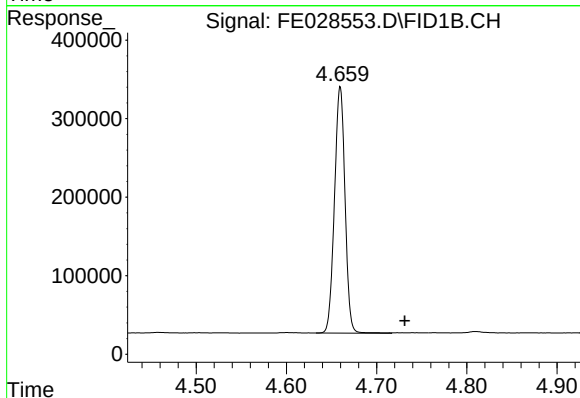
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Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





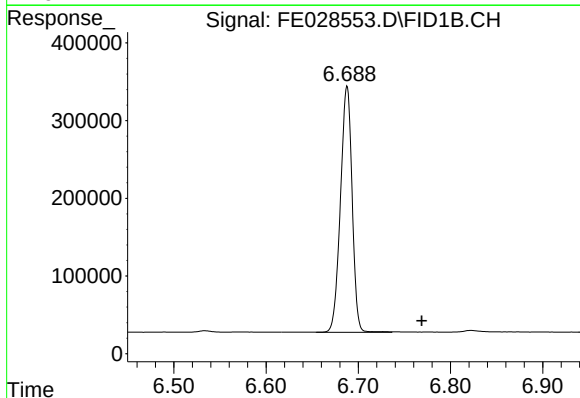
#1 N-OCTANE

R.T.: 2.559 min
Delta R.T.: -0.033 min
Response: 1466784
Conc: 16.51 ug/ml



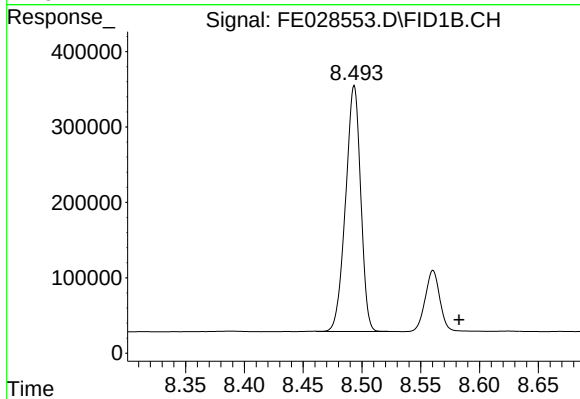
#3 N-DECANE

R.T.: 4.659 min
Delta R.T.: -0.072 min
Response: 2546098
Conc: 17.38 ug/ml m



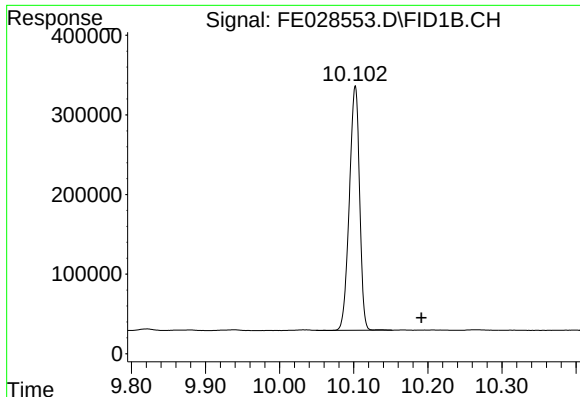
#5 N-DODECANE

R.T.: 6.688 min
Delta R.T.: -0.082 min
Response: 2787951
Conc: 26.38 ug/ml m



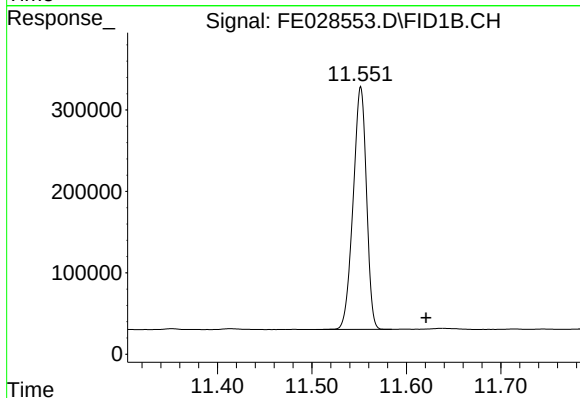
#6 N-TETRADECANE

R.T.: 8.493 min
Delta R.T.: -0.089 min
Response: 2924701
Conc: 25.25 ug/ml m



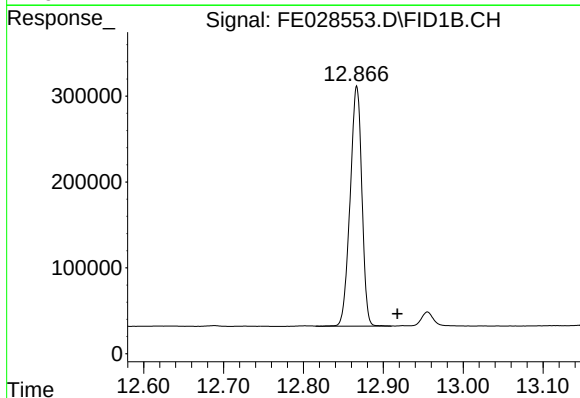
#7 N-HEXADECANE

R.T.: 10.102 min
Delta R.T.: -0.089 min
Response: 2943851
Conc: 23.55 ug/ml m



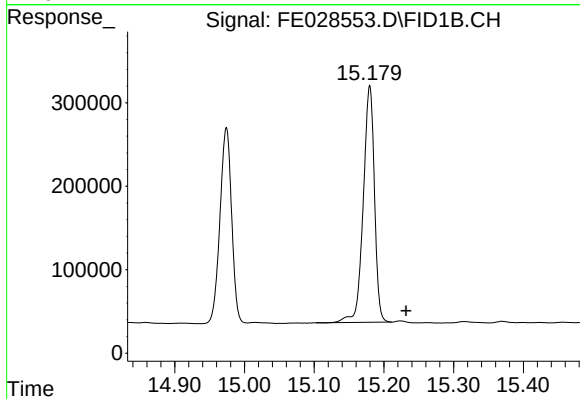
#8 N-OCTADECANE

R.T.: 11.552 min
Delta R.T.: -0.069 min
Response: 2922408
Conc: 22.09 ug/ml



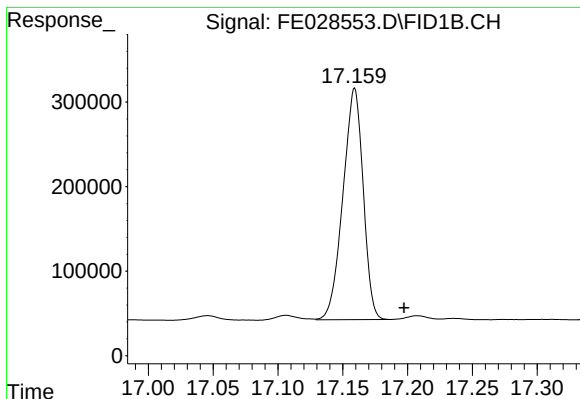
#9 N-EICOSANE

R.T.: 12.866 min
Delta R.T.: -0.051 min
Response: 2854609
Conc: 20.96 ug/ml m



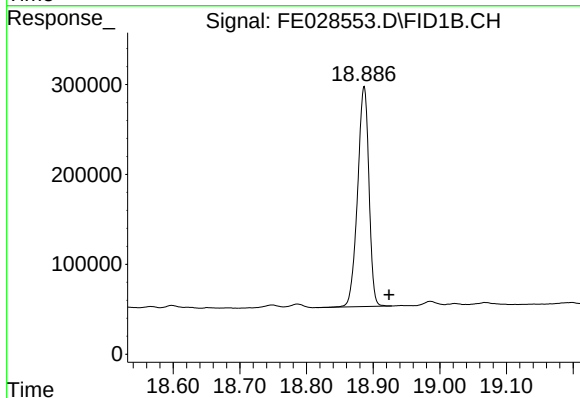
#10 N-TETRACOSANE

R.T.: 15.180 min
Delta R.T.: -0.052 min
Response: 3163704
Conc: 23.69 ug/ml



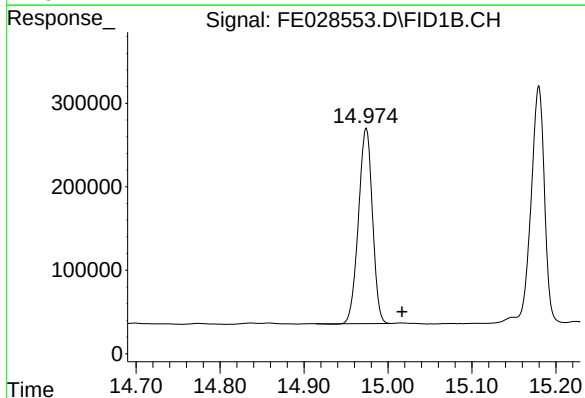
#11 N-OCTACOSANE

R.T.: 17.159 min
Delta R.T.: -0.038 min
Response: 2971958
Conc: 24.39 ug/ml



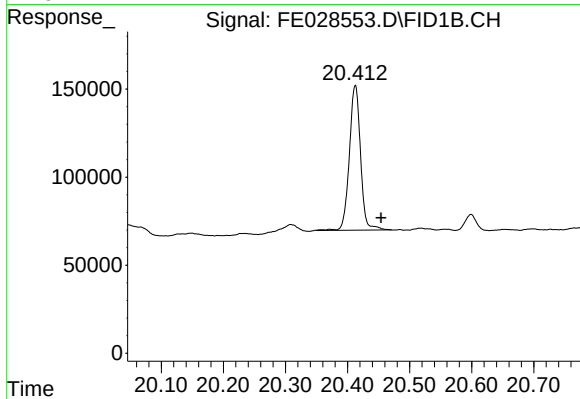
#12 N-DOTRIACONTANE

R.T.: 18.886 min
Delta R.T.: -0.038 min
Response: 2889469
Conc: 25.27 ug/ml



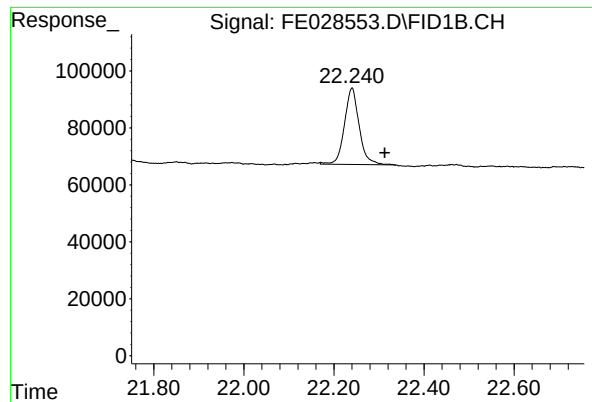
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.974 min
Delta R.T.: -0.043 min
Response: 2701050
Conc: 15.85 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.412 min
Delta R.T.: -0.042 min
Response: 1027456
Conc: 9.34 ug/ml



#15 N-TETRACONTANE

R.T.: 22.240 min
Delta R.T.: -0.073 min
Response: 609157
Conc: 5.62 ug/ml m