

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102318\
 Data File : FE028950.D
 Signal(s) : FID1B.CH
 Acq On : 23 Oct 2018 21:57
 Operator : DD\SJ
 Sample : FE102318ICV
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 24 08:23:26 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE102318.M
 Quant Title :
 QLast Update : Wed Oct 24 08:22:18 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...	14.923	8007496	47.661 ug/ml
Target Compounds			
1) N-OCTANE	2.545	44413164	383.433 ug/ml
2) N-NONANE	3.569	45305886	384.475 ug/ml
3) N-DECANE	4.651	69273415	385.789 ug/ml
4) N-UNDECANE	5.692	74276525	582.380 ug/ml
5) N-DODECANE	6.678	74768458	579.349 ug/ml
6) N-TETRADECANE	8.486	76489720	577.242 ug/ml
7) N-HEXADECANE	10.093	67285908	476.800 ug/ml
8) N-OCTADECANE	11.526	34668166	235.937 ug/ml
9) N-EICOSANE	12.825	13977006	94.341 ug/ml
10) N-TETRACOSANE	15.136	13722327	96.022 ug/ml
11) N-OCTACOSANE	17.104	6490991	47.701 ug/ml
12) N-DOTRIACONTANE	18.829	5475362	45.942 ug/ml
14) N-HEXATRIACONTANE	20.355	4587025	47.532 ug/ml
15) N-TETRACONTANE	22.141	4202711	48.690 ug/ml
16) N-TETRTETRACOOCTANE	25.194	3891484	49.752 ug/ml

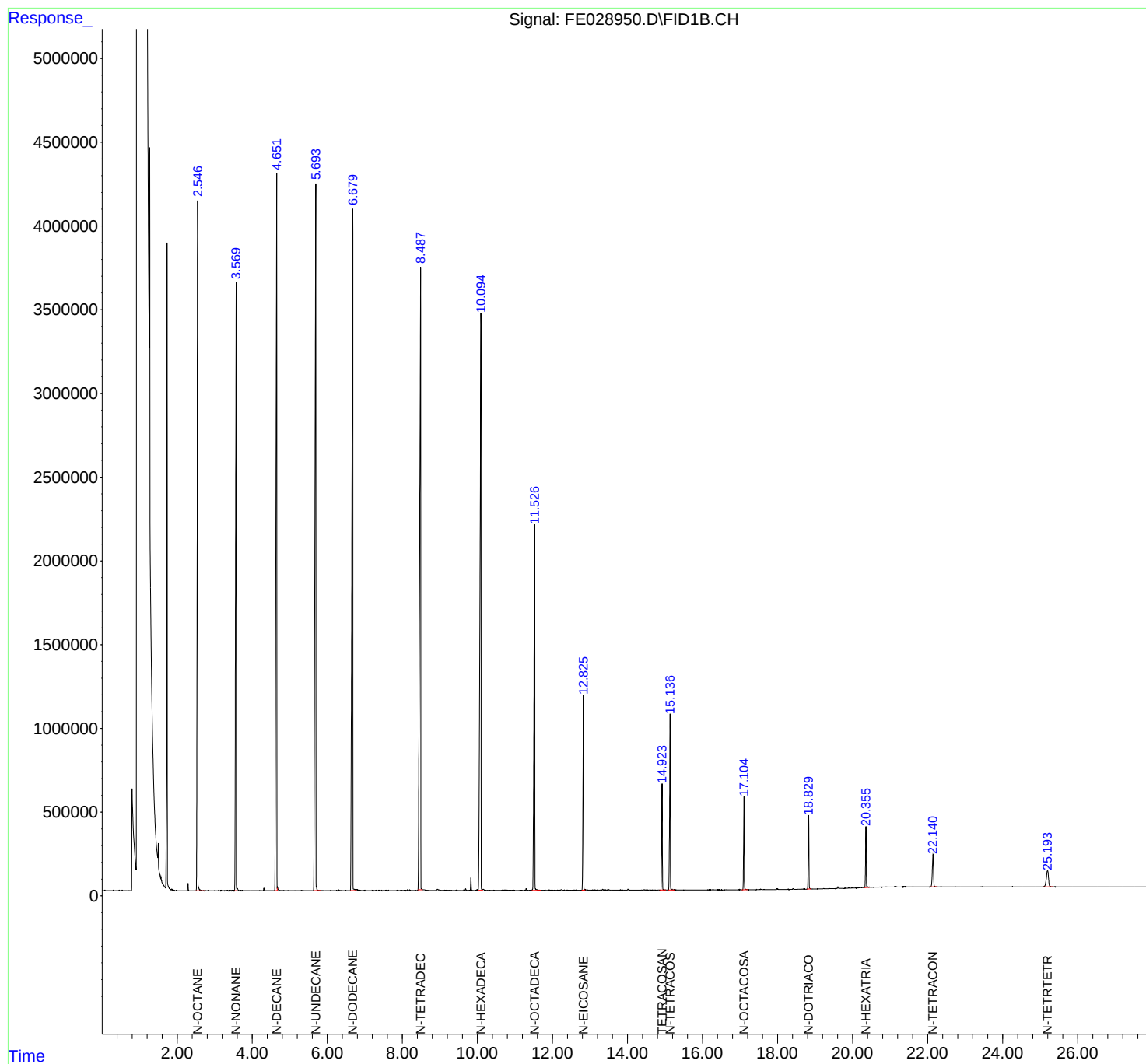
(f)=RT Delta > 1/2 Window

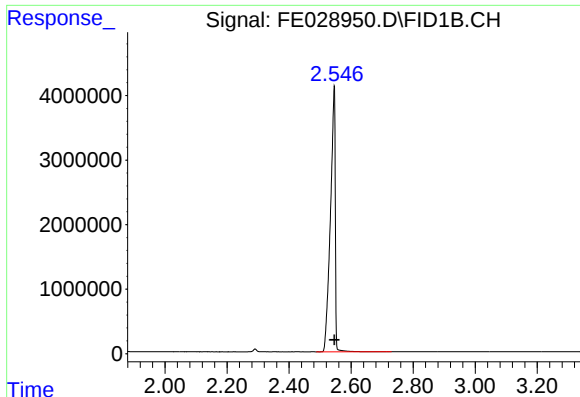
(m)=manual int.

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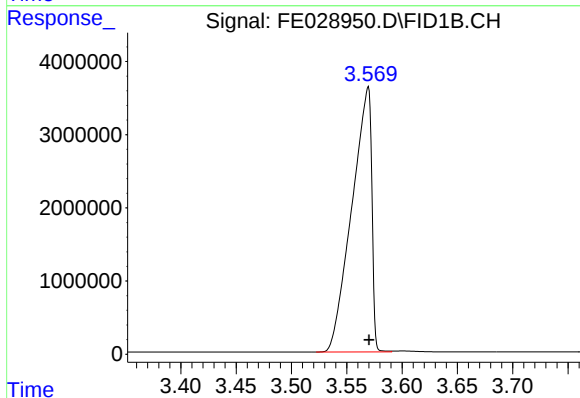
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





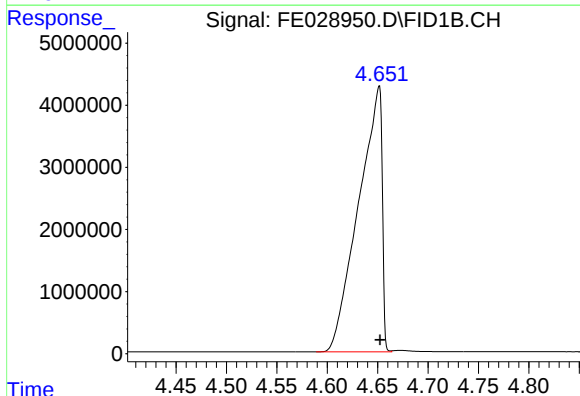
#1 N-OCTANE

R.T.: 2.545 min
Delta R.T.: 0.000 min
Response: 44413164
Conc: 383.43 ug/ml



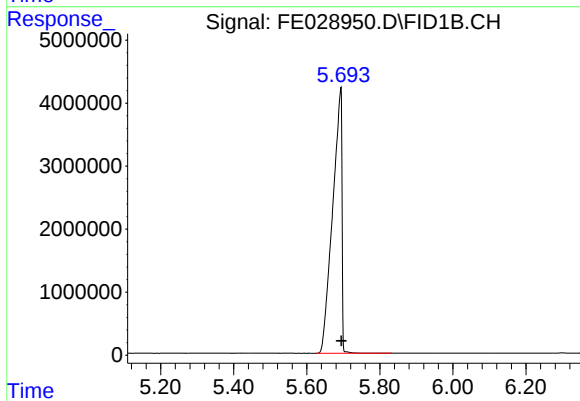
#2 N-NONANE

R.T.: 3.569 min
Delta R.T.: -0.001 min
Response: 45305886
Conc: 384.47 ug/ml



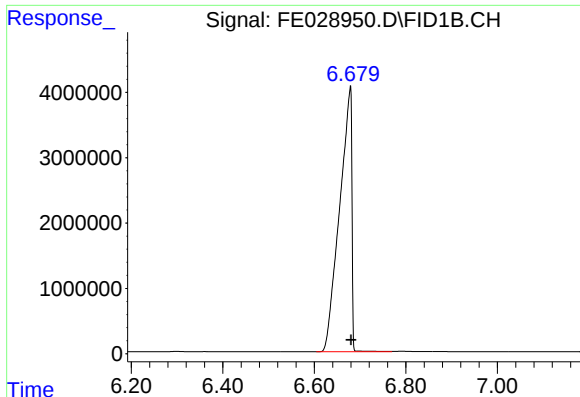
#3 N-DECANE

R.T.: 4.651 min
Delta R.T.: -0.002 min
Response: 69273415
Conc: 385.79 ug/ml



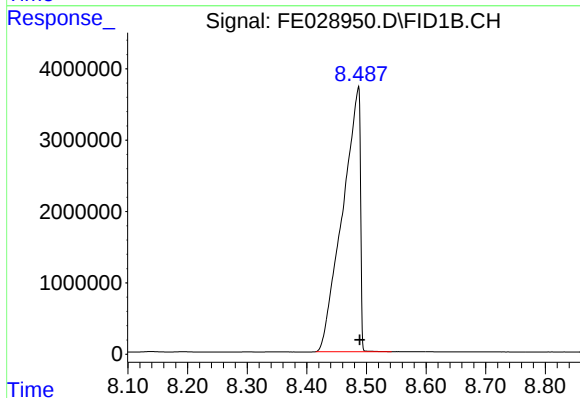
#4 N-UNDECANE

R.T.: 5.692 min
Delta R.T.: -0.002 min
Response: 74276525
Conc: 582.38 ug/ml



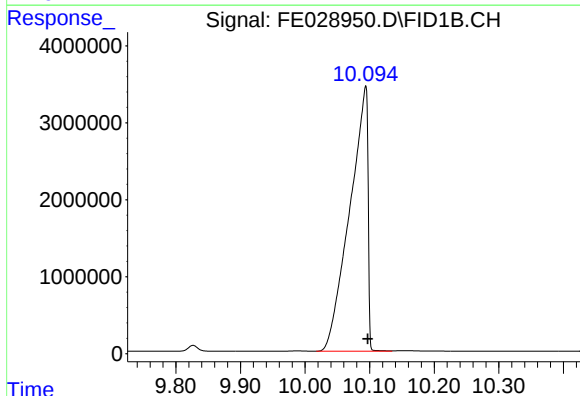
#5 N-DODECANE

R.T.: 6.678 min
Delta R.T.: -0.002 min
Response: 74768458
Conc: 579.35 ug/ml



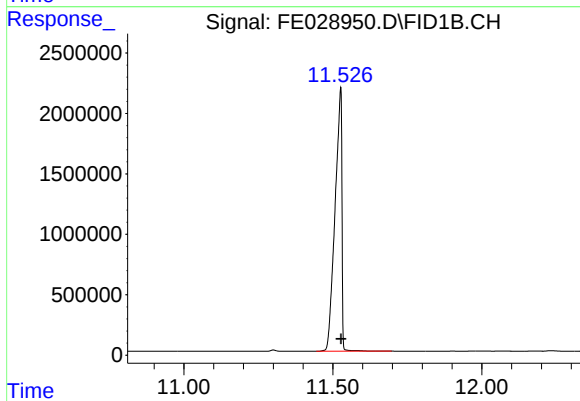
#6 N-TETRADECANE

R.T.: 8.486 min
Delta R.T.: -0.003 min
Response: 76489720
Conc: 577.24 ug/ml



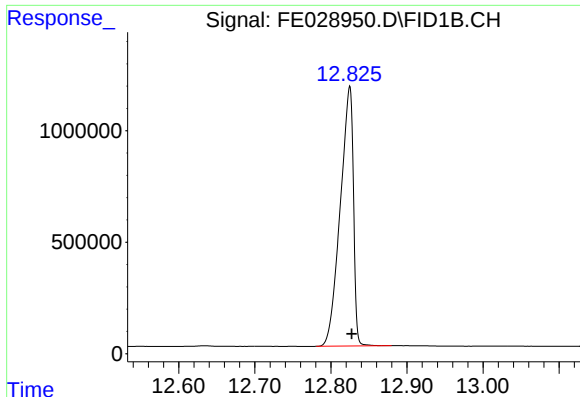
#7 N-HEXADECANE

R.T.: 10.093 min
Delta R.T.: -0.003 min
Response: 67285908
Conc: 476.80 ug/ml



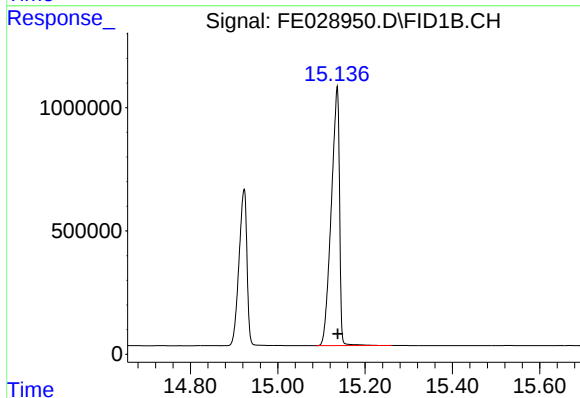
#8 N-OCTADECANE

R.T.: 11.526 min
Delta R.T.: -0.002 min
Response: 34668166
Conc: 235.94 ug/ml



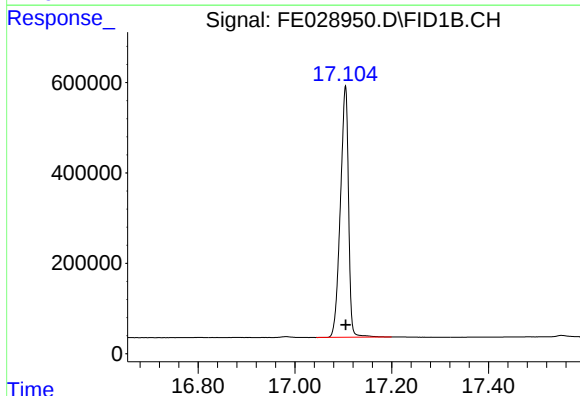
#9 N-EICOSANE

R.T.: 12.825 min
Delta R.T.: -0.003 min
Response: 13977006
Conc: 94.34 ug/ml



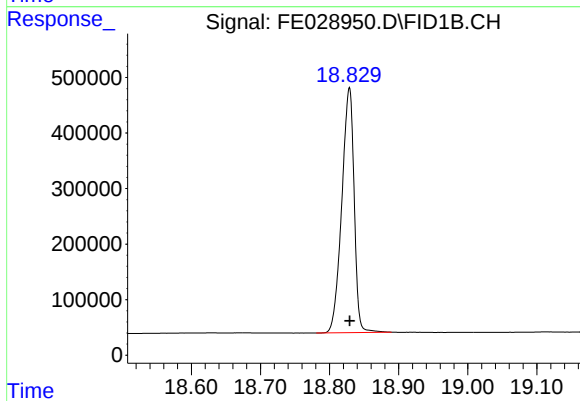
#10 N-TETRACOSANE

R.T.: 15.136 min
Delta R.T.: -0.001 min
Response: 13722327
Conc: 96.02 ug/ml



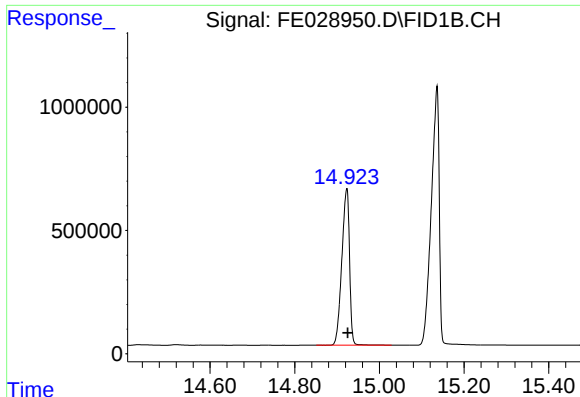
#11 N-OCTACOSANE

R.T.: 17.104 min
Delta R.T.: 0.000 min
Response: 6490991
Conc: 47.70 ug/ml



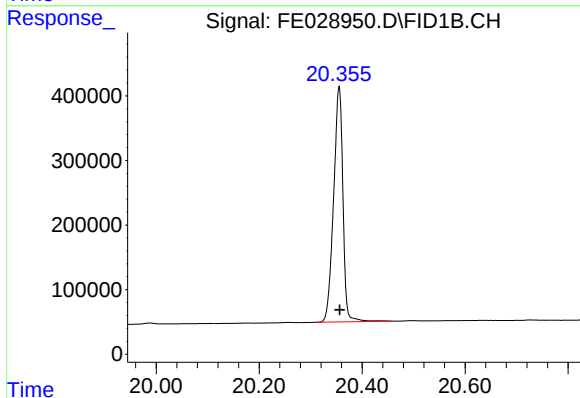
#12 N-DOTRIACONTANE

R.T.: 18.829 min
Delta R.T.: 0.000 min
Response: 5475362
Conc: 45.94 ug/ml



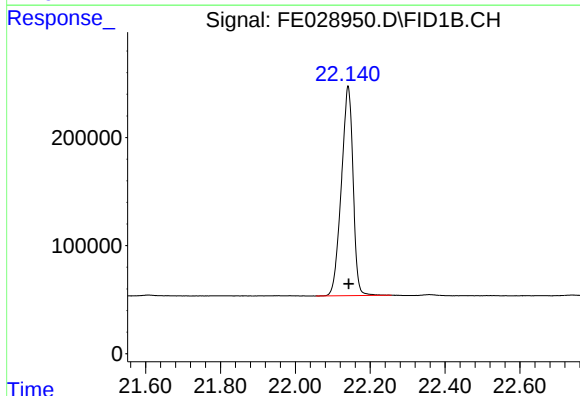
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.923 min
Delta R.T.: -0.002 min
Response: 8007496
Conc: 47.66 ug/ml



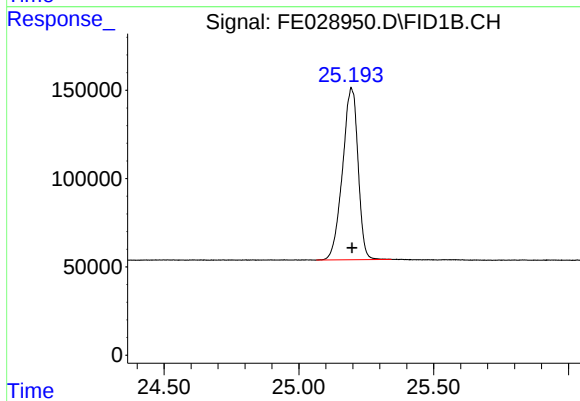
#14 N-HEXATRIACONTANE

R.T.: 20.355 min
Delta R.T.: -0.001 min
Response: 4587025
Conc: 47.53 ug/ml



#15 N-TETRACONTANE

R.T.: 22.141 min
Delta R.T.: -0.001 min
Response: 4202711
Conc: 48.69 ug/ml



#16 N-TETRTETRACOCTANE

R.T.: 25.194 min
Delta R.T.: -0.004 min
Response: 3891484
Conc: 49.75 ug/ml