

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092518\
 Data File : FE028783.D
 Signal(s) : FID1B.CH
 Acq On : 25 Sep 2018 19:23
 Operator : AJ\SJ
 Sample : J5057-03MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: sample.e
 Quant Time: Sep 26 04:06:48 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE092118.M
 Quant Title :
 QLast Update : Fri Sep 21 07:24:23 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...	14.941	2758112	13.354 ug/ml
Target Compounds			
1) N-OCTANE	2.540	1969965	19.847 ug/ml
2) N-NONANE	3.563	8498	0.082 ug/mlm
3) N-DECANE	4.635	3034423	18.961 ug/ml
4) N-UNDECANE	5.675	16628	0.142 ug/mlm
5) N-DODECANE	6.661	3452612	28.458 ug/ml
6) N-TETRADECANE	8.466	3812111	28.740 ug/ml
7) N-HEXADECANE	10.073	3833960	25.615 ug/ml
8) N-OCTADECANE	11.521	3710492	22.589 ug/ml
9) N-EICOSANE	12.836	3505034	19.985 ug/ml
10) N-TETRACOSANE	15.147	3245670	18.609 ug/ml
11) N-OCTACOSANE	17.126	3361361	21.889 ug/ml
12) N-DOTRIACONTANE	18.851	3415860	26.294 ug/ml
14) N-HEXATRIACONTANE	20.378	2001972	19.812 ug/ml
15) N-TETRACONTANE	22.180	1314842	18.184 ug/ml
16) N-TETRATETRACOCTANE	25.261	67855	1.674 ug/mlm

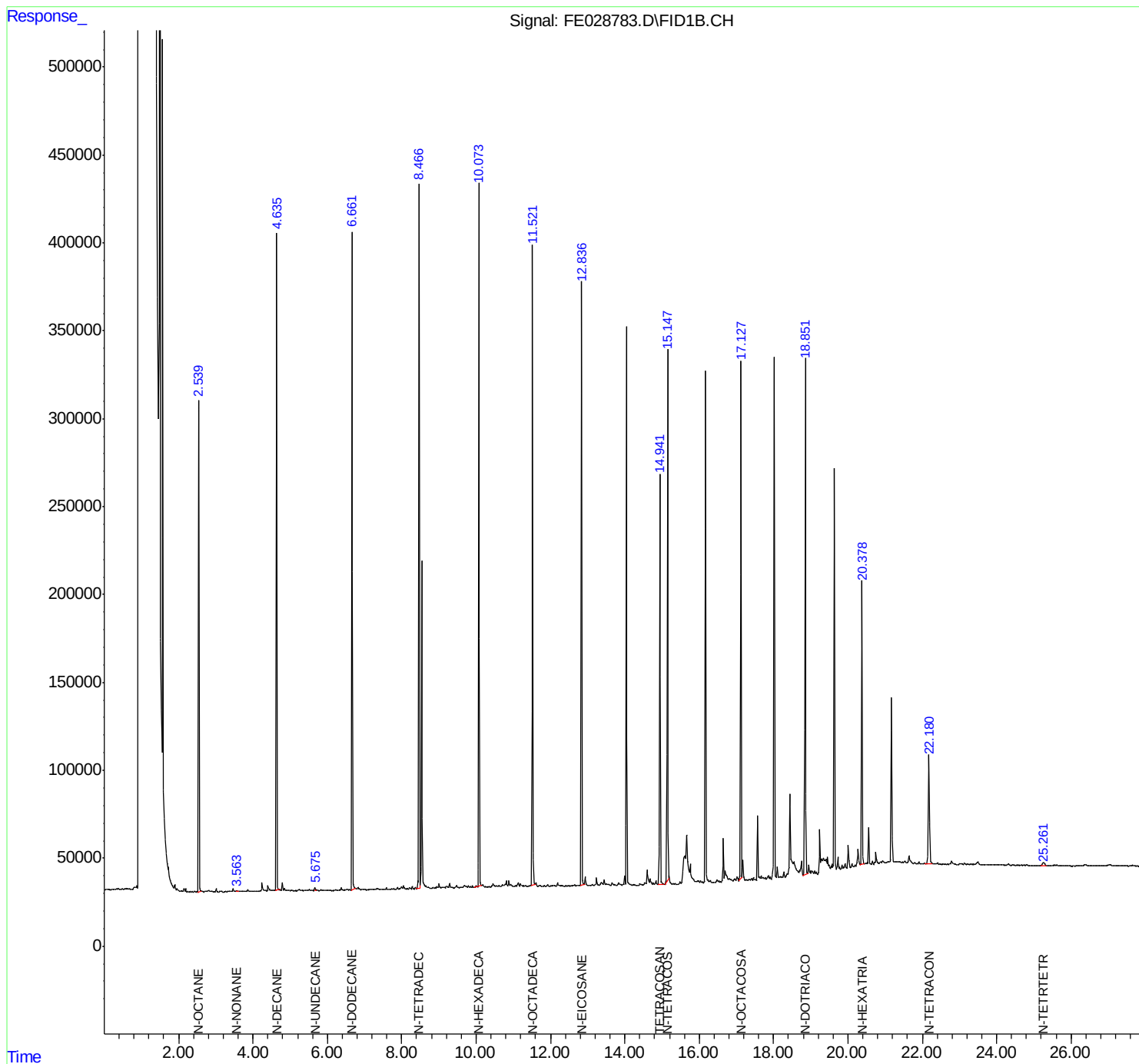
(f)=RT Delta > 1/2 Window

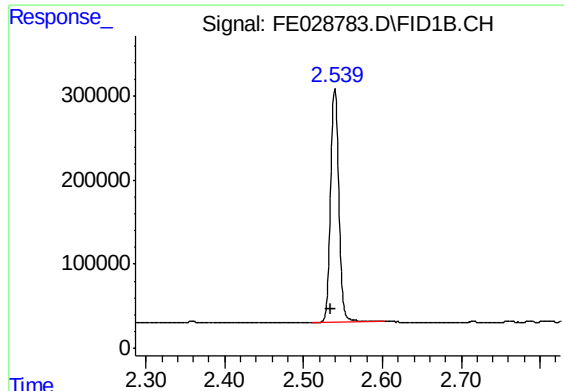
(m)=manual int.

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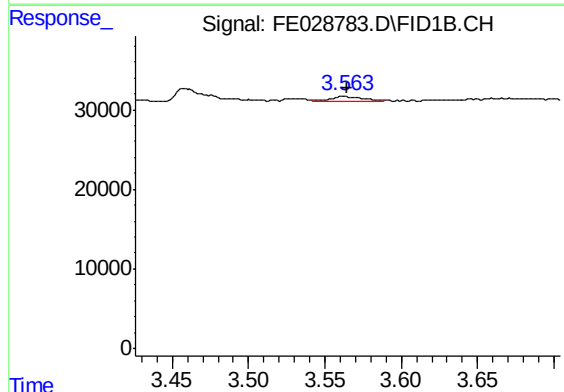
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Signal Info : 20m x 0.18mm x 0.18um





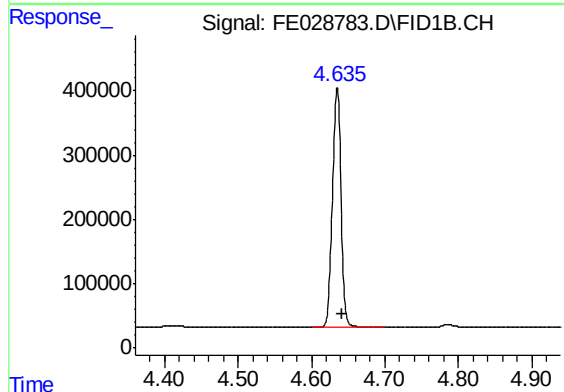
#1 N-OCTANE

R.T.: 2.540 min
Delta R.T.: 0.005 min
Response: 1969965
Conc: 19.85 ug/ml



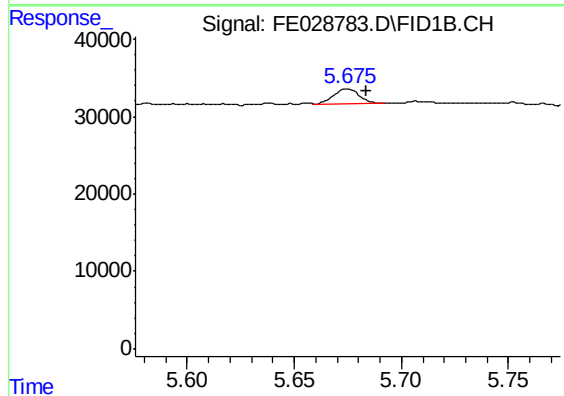
#2 N-NONANE

R.T.: 3.563 min
Delta R.T.: -0.001 min
Response: 8498
Conc: 0.08 ug/ml m



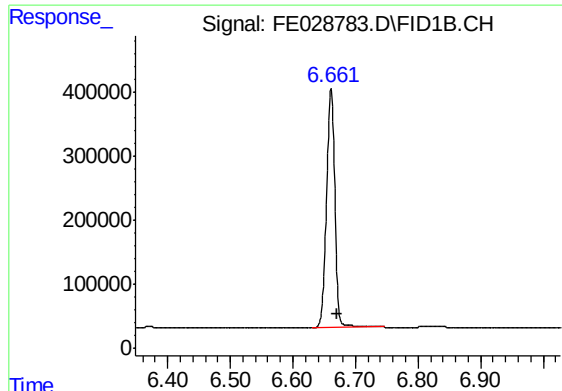
#3 N-DECANE

R.T.: 4.635 min
Delta R.T.: -0.006 min
Response: 3034423
Conc: 18.96 ug/ml



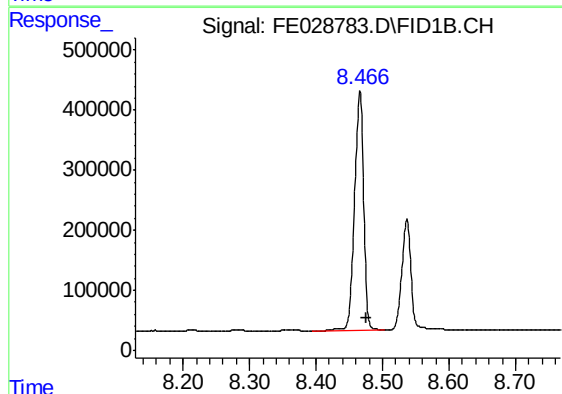
#4 N-UNDECANE

R.T.: 5.675 min
Delta R.T.: -0.009 min
Response: 16628
Conc: 0.14 ug/ml m



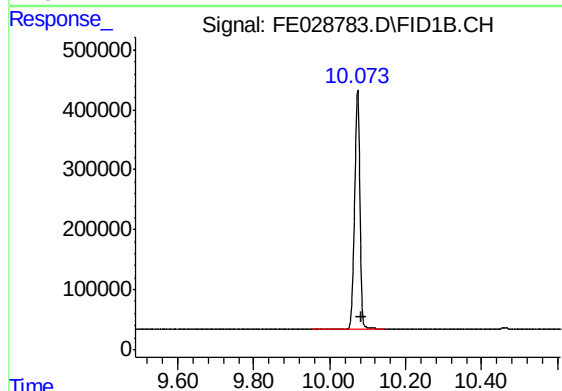
#5 N-DODECANE

R.T.: 6.661 min
Delta R.T.: -0.009 min
Response: 3452612
Conc: 28.46 ug/ml



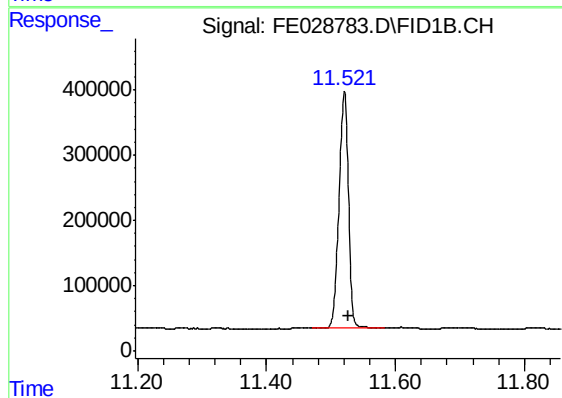
#6 N-TETRADECANE

R.T.: 8.466 min
Delta R.T.: -0.009 min
Response: 3812111
Conc: 28.74 ug/ml



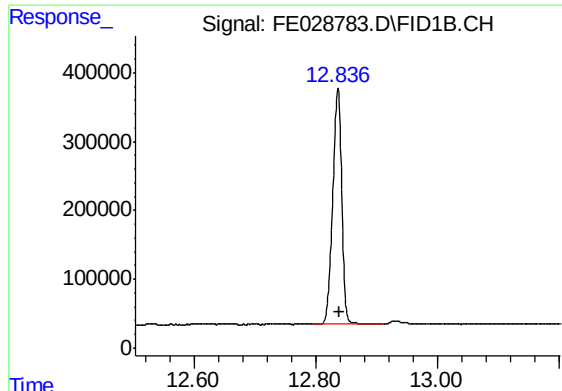
#7 N-HEXADECANE

R.T.: 10.073 min
Delta R.T.: -0.010 min
Response: 3833960
Conc: 25.61 ug/ml



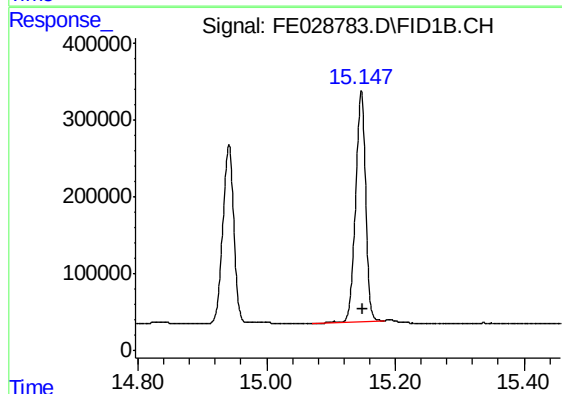
#8 N-OCTADECANE

R.T.: 11.521 min
Delta R.T.: -0.007 min
Response: 3710492
Conc: 22.59 ug/ml



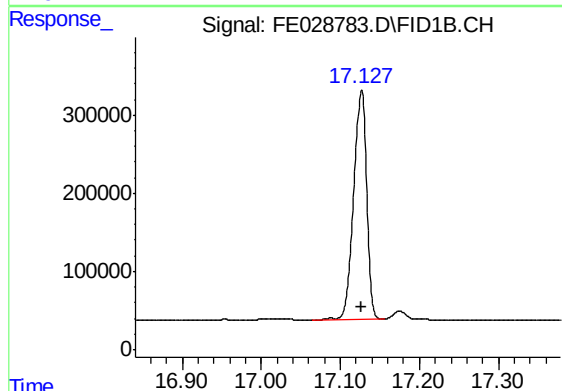
#9 N-EICOSANE

R.T.: 12.836 min
Delta R.T.: -0.003 min
Response: 3505034
Conc: 19.98 ug/ml



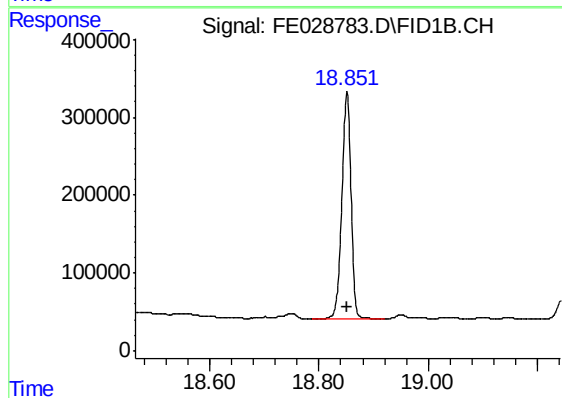
#10 N-TETRACOSANE

R.T.: 15.147 min
Delta R.T.: -0.003 min
Response: 3245670
Conc: 18.61 ug/ml



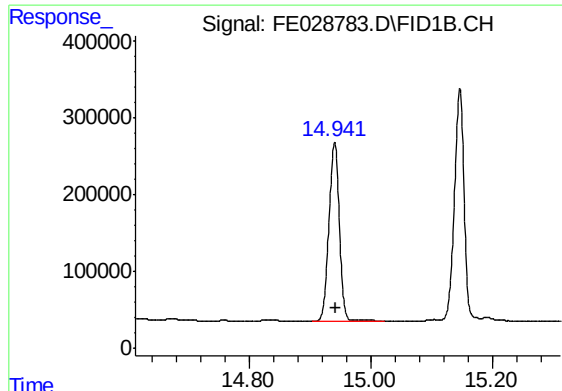
#11 N-OCTACOSANE

R.T.: 17.126 min
Delta R.T.: 0.000 min
Response: 3361361
Conc: 21.89 ug/ml



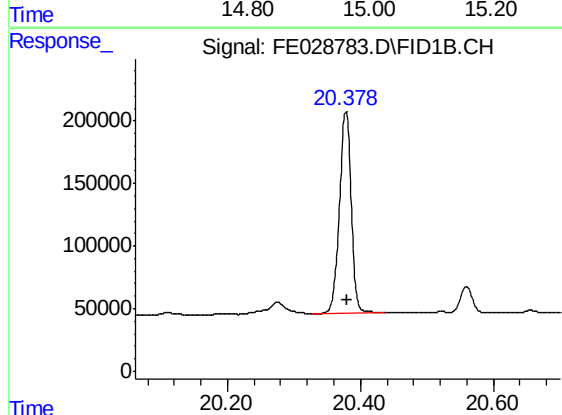
#12 N-DOTRIACONTANE

R.T.: 18.851 min
Delta R.T.: 0.000 min
Response: 3415860
Conc: 26.29 ug/ml



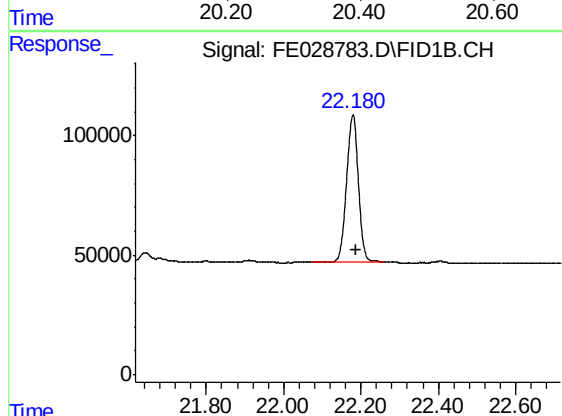
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.941 min
Delta R.T.: -0.003 min
Response: 2758112
Conc: 13.35 ug/ml



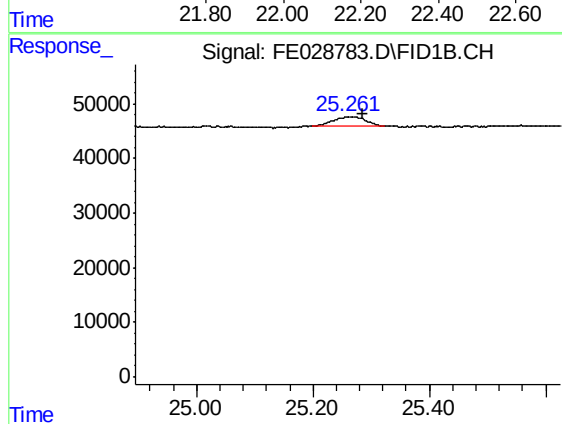
#14 N-HEXATRIACONTANE

R.T.: 20.378 min
Delta R.T.: -0.003 min
Response: 2001972
Conc: 19.81 ug/ml



#15 N-TETRACONTANE

R.T.: 22.180 min
Delta R.T.: -0.007 min
Response: 1314842
Conc: 18.18 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 25.261 min
Delta R.T.: -0.025 min
Response: 67855
Conc: 1.67 ug/ml m