

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092418\
 Data File : FE028755.D
 Signal(s) : FID1B.CH
 Acq On : 24 Sep 2018 11:45
 Operator : AJ\SJ
 Sample : 4400 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 25 06:22:51 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...	14.962	8500195	41.156 ug/ml
Target Compounds			
1) N-OCTANE	2.554	41403777	417.143 ug/ml
2) N-NONANE	3.589	44360062	429.910 ug/ml
3) N-DECANE	4.678	70605678	441.181 ug/ml
4) N-UNDECANE	5.725	79005873	676.703 ug/ml
5) N-DODECANE	6.714	83177705	685.583 ug/ml
6) N-TETRADECANE	8.524	89978274	678.368 ug/ml
7) N-HEXADECANE	10.134	80333804	536.710 ug/ml
8) N-OCTADECANE	11.564	40838840	248.626 ug/ml
9) N-EICOSANE	12.862	16167402	92.182 ug/ml
10) N-TETRACOSANE	15.174	14244952	81.673 ug/ml
11) N-OCTACOSANE	17.143	6508911	42.386 ug/ml
12) N-DOTRIACONTANE	18.871	6109866	47.031 ug/ml
14) N-HEXATRIACONTANE	20.397	4949375	48.981 ug/ml
15) N-TETRACONTANE	22.212	3600028	49.789 ug/ml
16) N-TETRTRACOCTANE	25.329	2534389	62.513 ug/ml

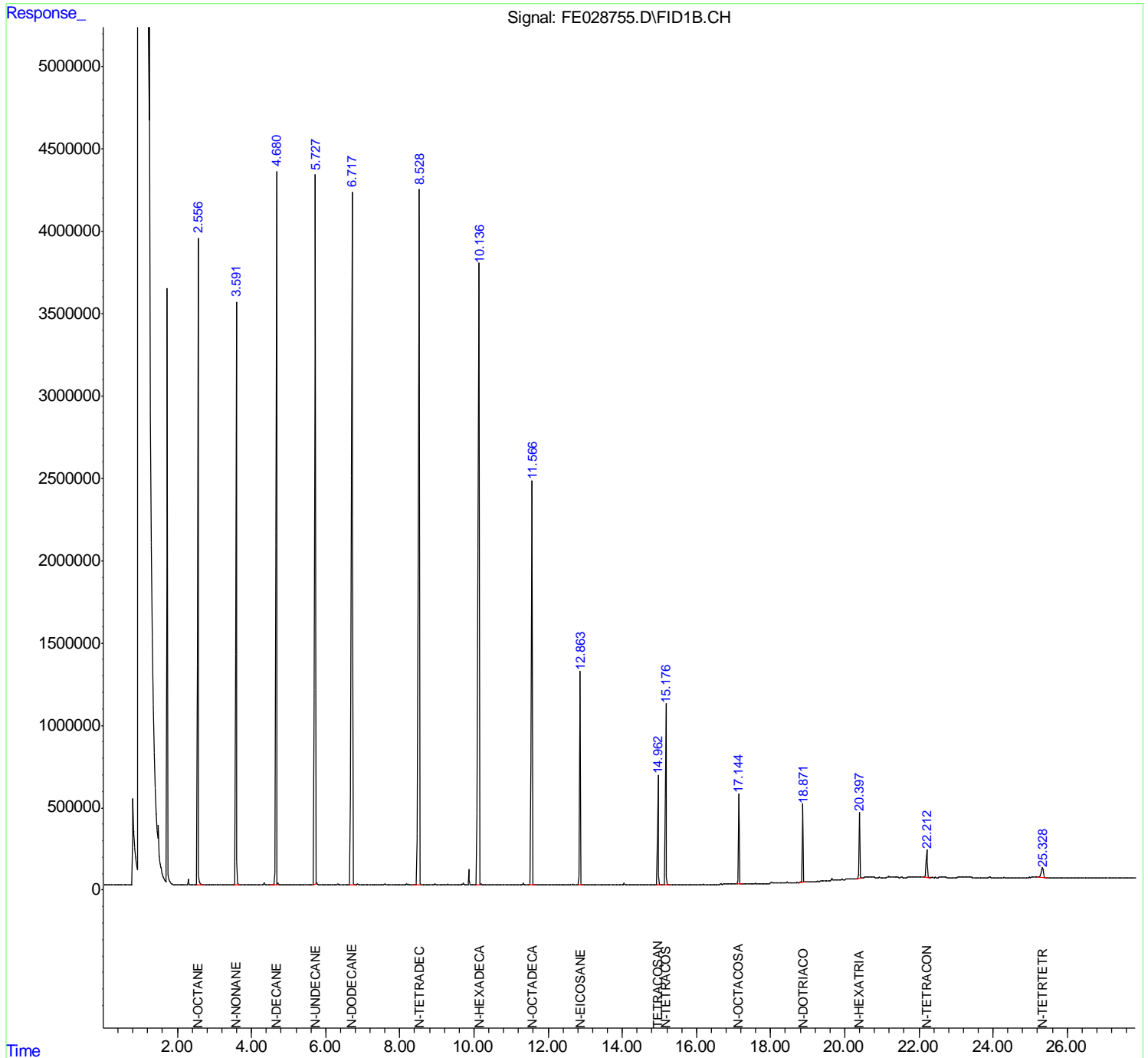
(f)=RT Delta > 1/2 Window

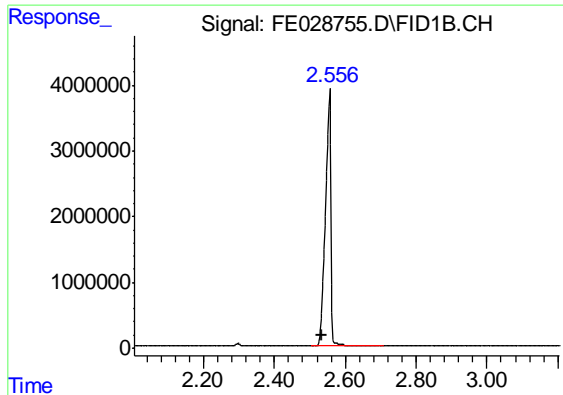
(m)=manual int.

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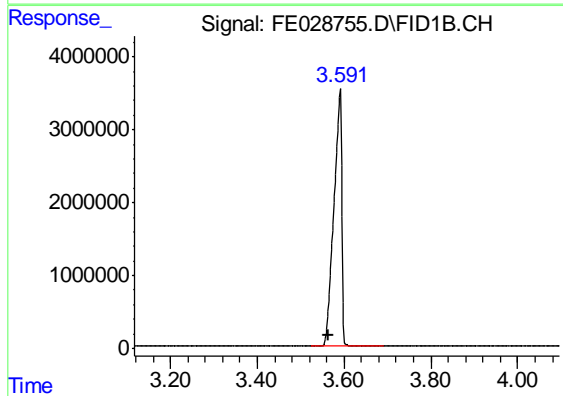
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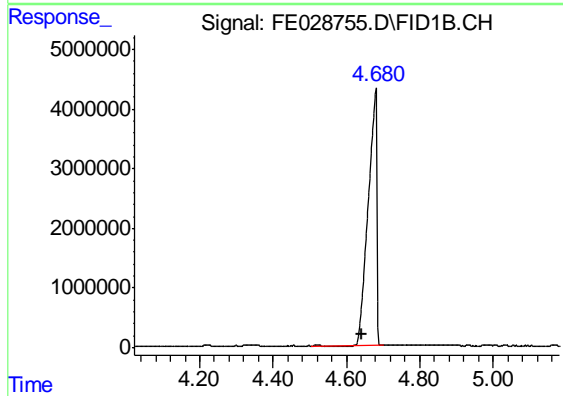
#1 N-OCTANE

R.T.: 2.554 min
Delta R.T.: 0.019 min
Response: 41403777
Conc: 417.14 ug/ml



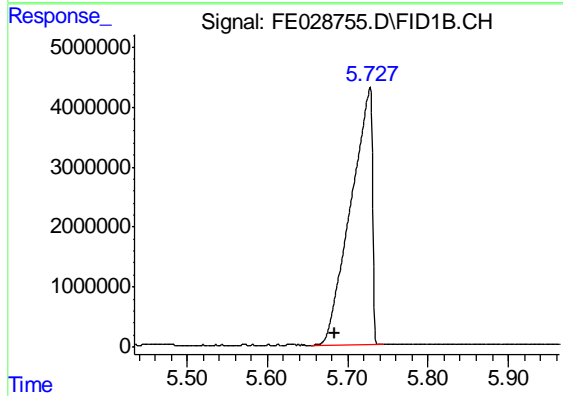
#2 N-NONANE

R.T.: 3.589 min
Delta R.T.: 0.025 min
Response: 44360062
Conc: 429.91 ug/ml



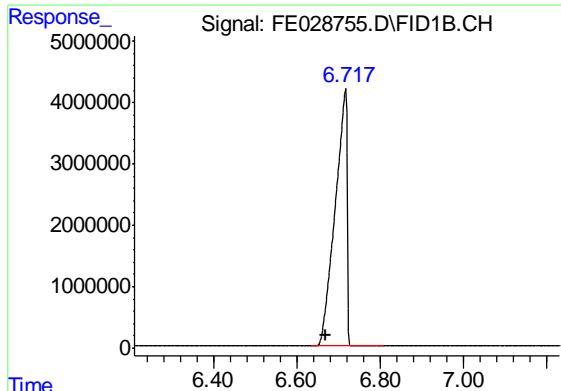
#3 N-DECANE

R.T.: 4.678 min
Delta R.T.: 0.036 min
Response: 70605678
Conc: 441.18 ug/ml



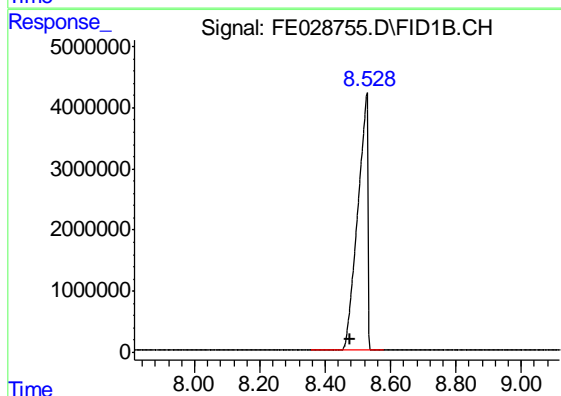
#4 N-UNDECANE

R.T.: 5.725 min
Delta R.T.: 0.041 min
Response: 79005873
Conc: 676.70 ug/ml



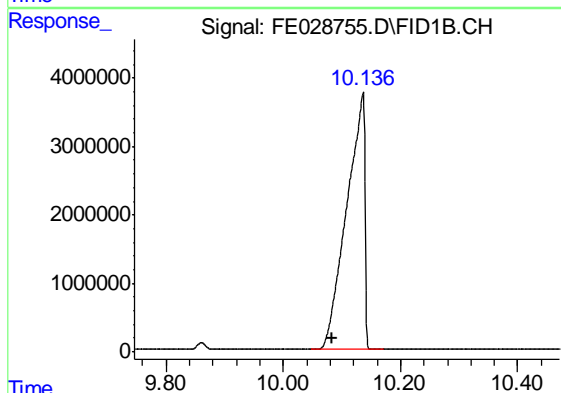
#5 N-DODECANE

R.T.: 6.714 min
Delta R.T.: 0.044 min
Response: 83177705
Conc: 685.58 ug/ml



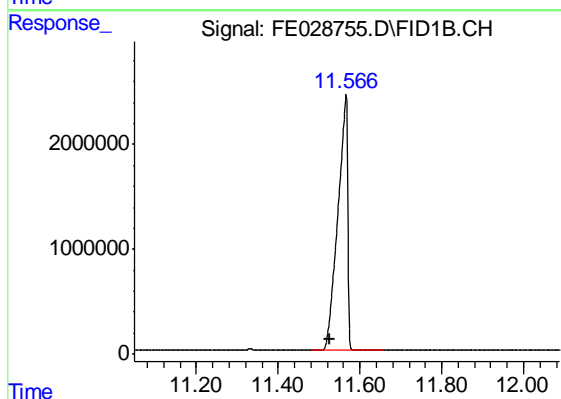
#6 N-TETRADECANE

R.T.: 8.524 min
Delta R.T.: 0.049 min
Response: 89978274
Conc: 678.37 ug/ml



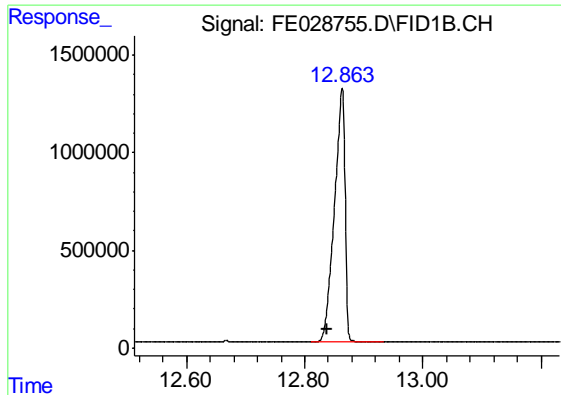
#7 N-HEXADECANE

R.T.: 10.134 min
Delta R.T.: 0.050 min
Response: 80333804
Conc: 536.71 ug/ml



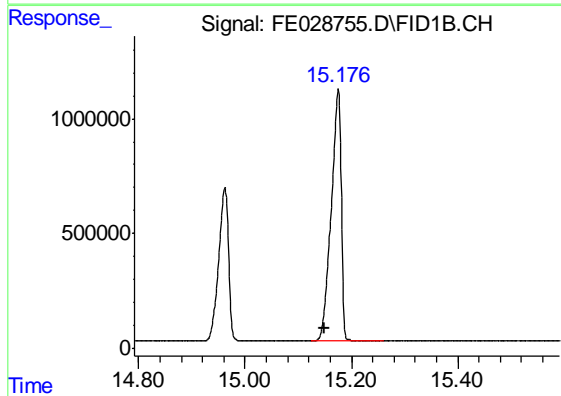
#8 N-OCTADECANE

R.T.: 11.564 min
Delta R.T.: 0.037 min
Response: 40838840
Conc: 248.63 ug/ml



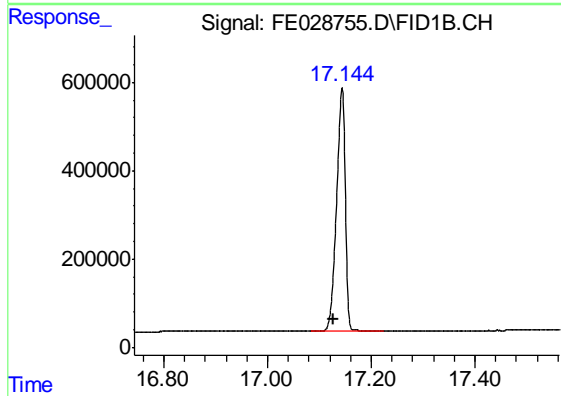
#9 N-EICOSANE

R.T.: 12.862 min
Delta R.T.: 0.023 min
Response: 16167402
Conc: 92.18 ug/ml



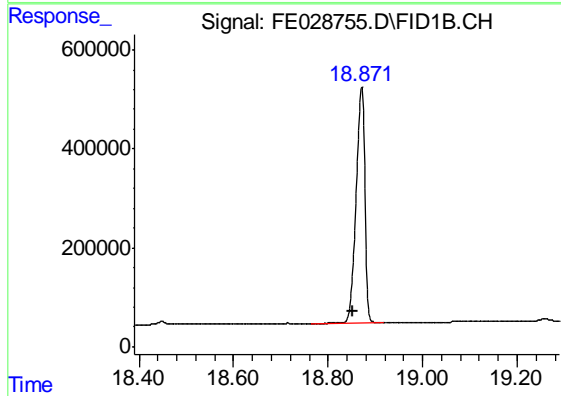
#10 N-TETRACOSANE

R.T.: 15.174 min
Delta R.T.: 0.025 min
Response: 14244952
Conc: 81.67 ug/ml



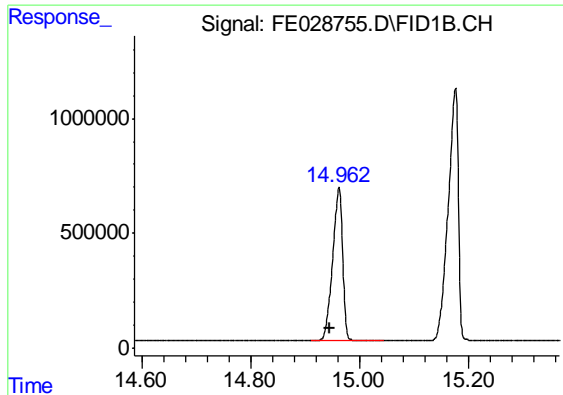
#11 N-OCTACOSANE

R.T.: 17.143 min
Delta R.T.: 0.017 min
Response: 6508911
Conc: 42.39 ug/ml



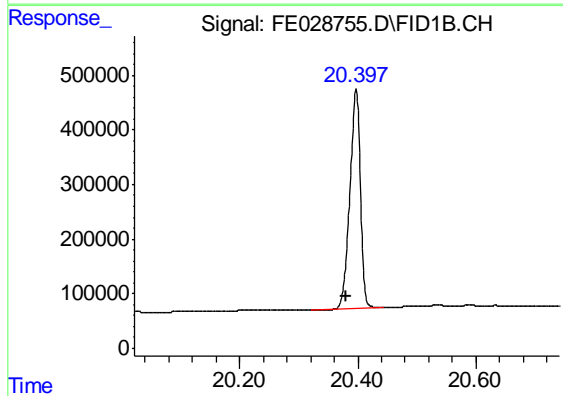
#12 N-DOTRIACONTANE

R.T.: 18.871 min
Delta R.T.: 0.019 min
Response: 6109866
Conc: 47.03 ug/ml



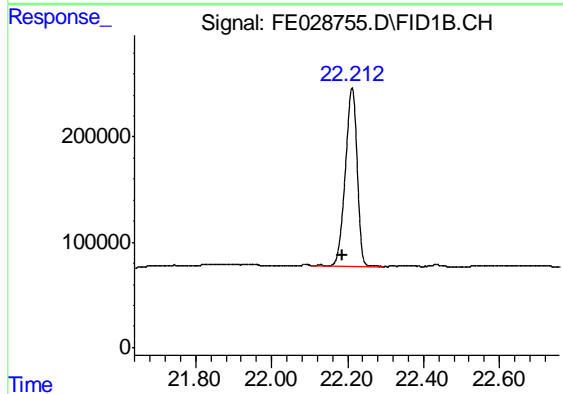
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.962 min
Delta R.T.: 0.018 min
Response: 8500195
Conc: 41.16 ug/ml



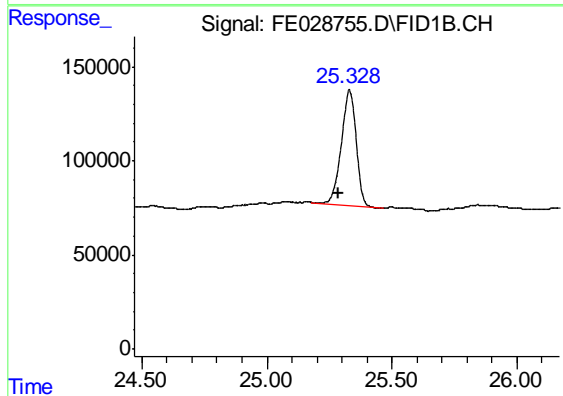
#14 N-HEXATRIACONTANE

R.T.: 20.397 min
Delta R.T.: 0.016 min
Response: 4949375
Conc: 48.98 ug/ml



#15 N-TETRACONTANE

R.T.: 22.212 min
Delta R.T.: 0.024 min
Response: 3600028
Conc: 49.79 ug/ml



#16 N-TETRTETRACOCTANE

R.T.: 25.329 min
Delta R.T.: 0.043 min
Response: 2534389
Conc: 62.51 ug/ml