

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101118\
 Data File : FE028908.D
 Signal(s) : FID1B.CH
 Acq On : 11 Oct 2018 14:37
 Operator : DD\SJ
 Sample : 4400 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 11 15:14:24 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...	14.938	9850819	47.695 ug/ml
Target Compounds			
1) N-OCTANE	2.543	38476968	387.655 ug/ml
2) N-NONANE	3.572	41780483	404.910 ug/ml
3) N-DECANE	4.656	67165288	419.684 ug/ml
4) N-UNDECANE	5.699	71279195	610.522 ug/ml
5) N-DODECANE	6.688	73286508	604.055 ug/ml
6) N-TETRADECANE	8.496	76401327	576.008 ug/ml
7) N-HEXADECANE	10.101	62790361	419.502 ug/ml
8) N-OCTADECANE	11.534	30038869	182.876 ug/ml
9) N-EICOSANE	12.834	11619648	66.252 ug/ml
10) N-TETRACOSANE	15.145	11090450	63.587 ug/ml
11) N-OCTACOSANE	17.116	5558333	36.196 ug/ml
12) N-DOTRIACONTANE	18.843	5728265	44.094 ug/ml
14) N-HEXATRIACONTANE	20.372	5577434	55.196 ug/ml
15) N-TETRACONTANE	22.170	5185426	71.715 ug/ml
16) N-TETRATETRAOCTANE	25.247	3690727	91.035 ug/ml

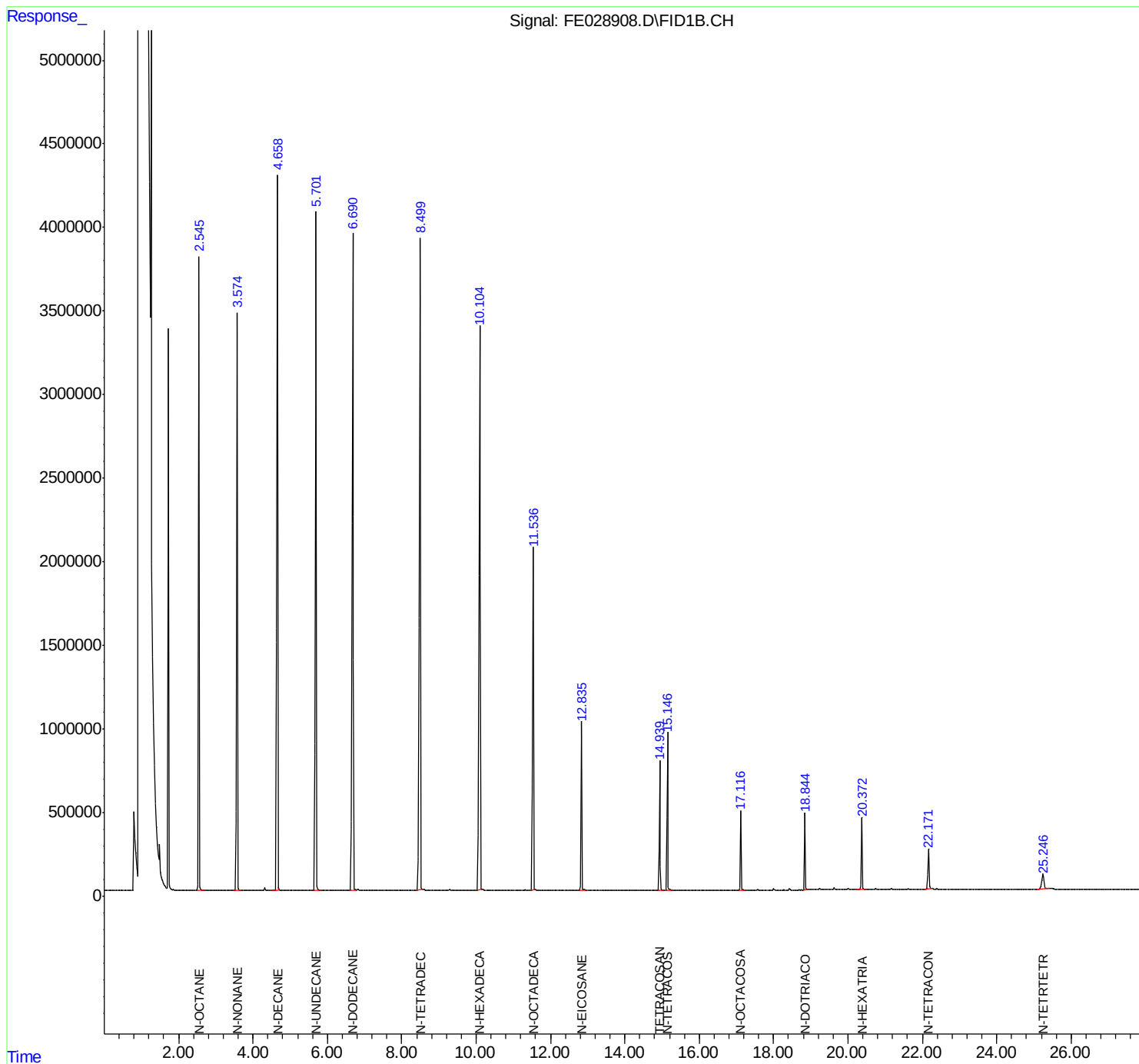
(f)=RT Delta > 1/2 Window

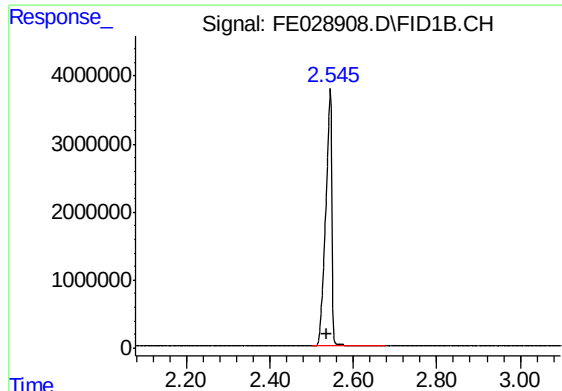
(m)=manual int.

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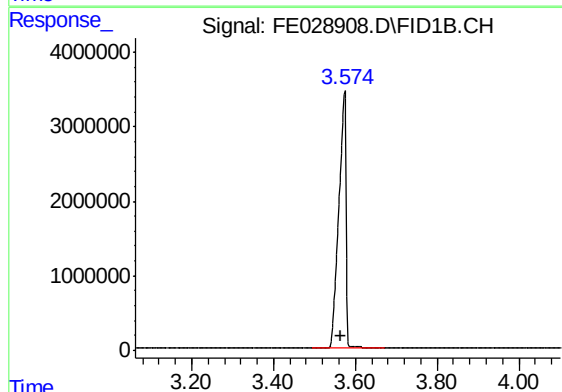
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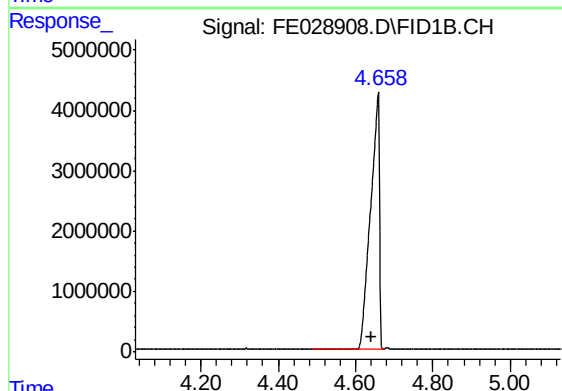
#1 N-OCTANE

R.T.: 2.543 min
Delta R.T.: 0.008 min
Response: 38476968
Conc: 387.66 ug/ml



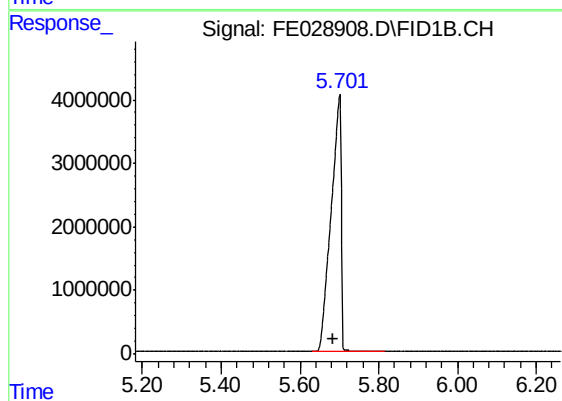
#2 N-NONANE

R.T.: 3.572 min
Delta R.T.: 0.007 min
Response: 41780483
Conc: 404.91 ug/ml



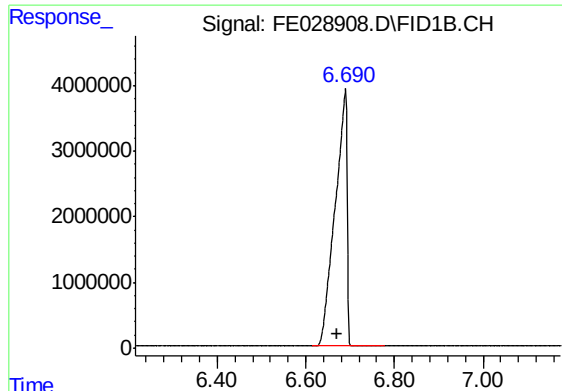
#3 N-DECANE

R.T.: 4.656 min
Delta R.T.: 0.015 min
Response: 67165288
Conc: 419.68 ug/ml



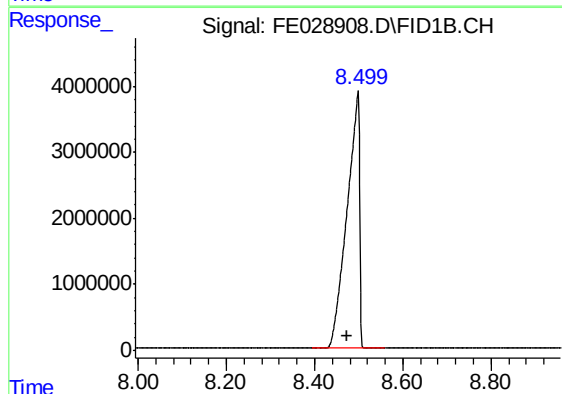
#4 N-UNDECANE

R.T.: 5.699 min
Delta R.T.: 0.015 min
Response: 71279195
Conc: 610.52 ug/ml



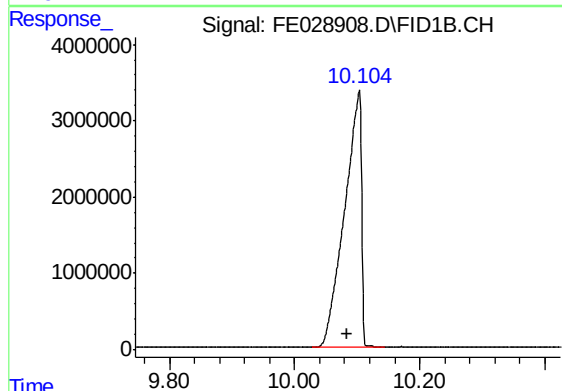
#5 N-DODECANE

R.T.: 6.688 min
Delta R.T.: 0.018 min
Response: 73286508
Conc: 604.06 ug/ml



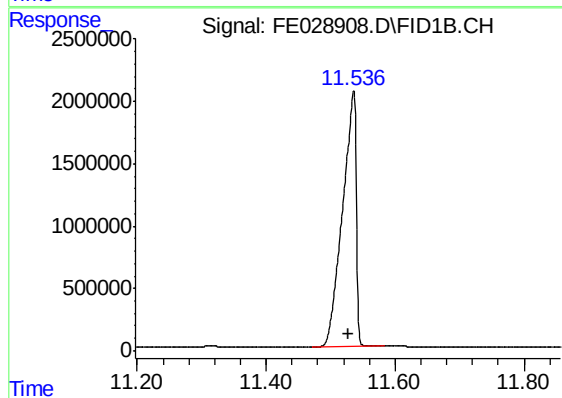
#6 N-TETRADECANE

R.T.: 8.496 min
Delta R.T.: 0.021 min
Response: 76401327
Conc: 576.01 ug/ml



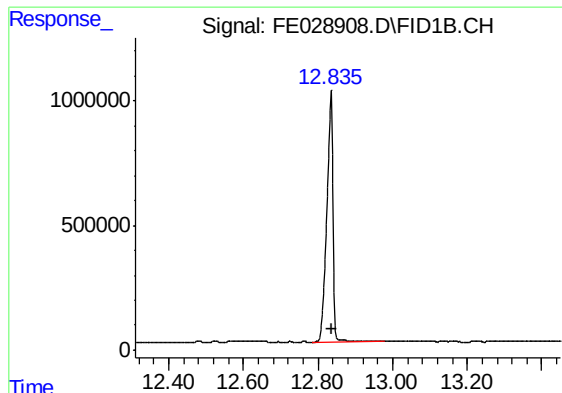
#7 N-HEXADECANE

R.T.: 10.101 min
Delta R.T.: 0.017 min
Response: 62790361
Conc: 419.50 ug/ml



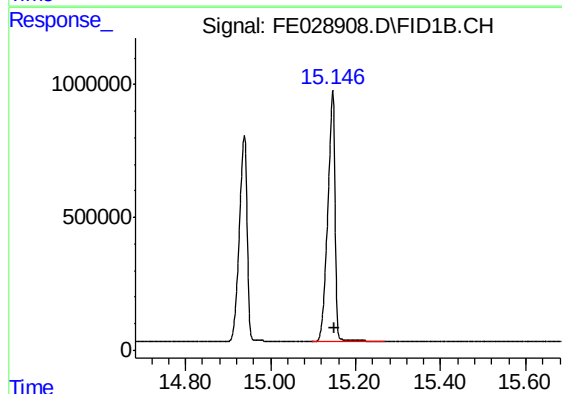
#8 N-OCTADECANE

R.T.: 11.534 min
Delta R.T.: 0.007 min
Response: 30038869
Conc: 182.88 ug/ml



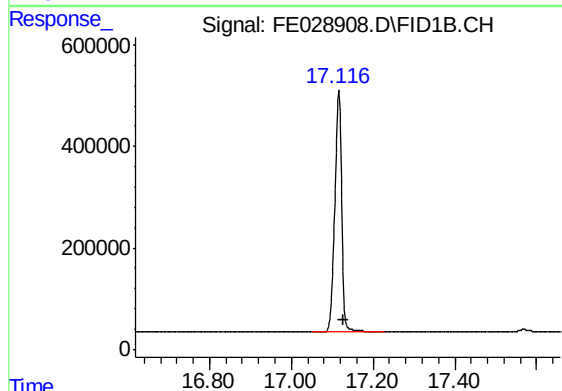
#9 N-EICOSANE

R.T.: 12.834 min
Delta R.T.: -0.005 min
Response: 11619648
Conc: 66.25 ug/ml



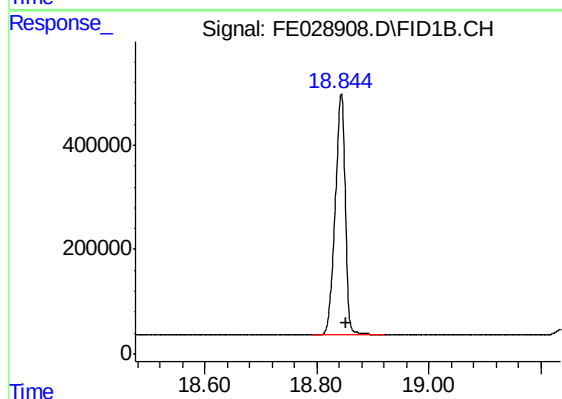
#10 N-TETRACOSANE

R.T.: 15.145 min
Delta R.T.: -0.005 min
Response: 11090450
Conc: 63.59 ug/ml



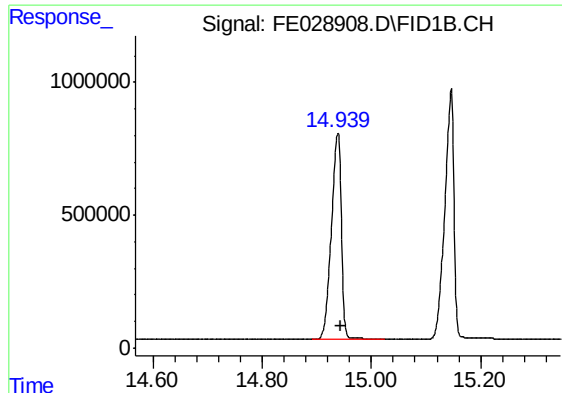
#11 N-OCTACOSANE

R.T.: 17.116 min
Delta R.T.: -0.010 min
Response: 5558333
Conc: 36.20 ug/ml



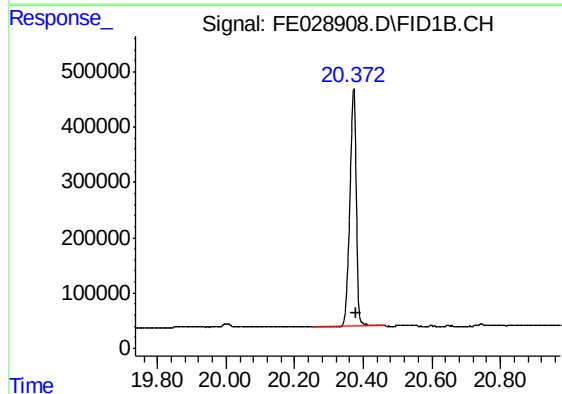
#12 N-DOTRIACONTANE

R.T.: 18.843 min
Delta R.T.: -0.008 min
Response: 5728265
Conc: 44.09 ug/ml



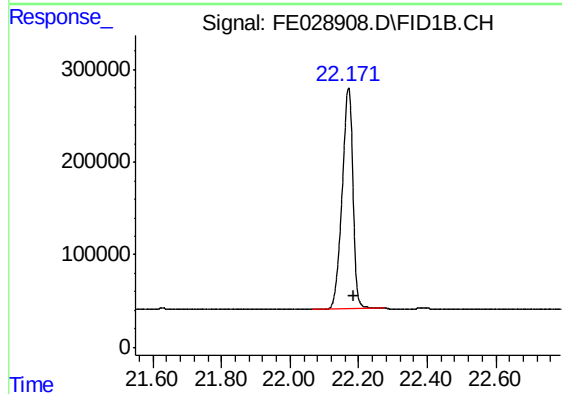
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.938 min
Delta R.T.: -0.006 min
Response: 9850819
Conc: 47.70 ug/ml



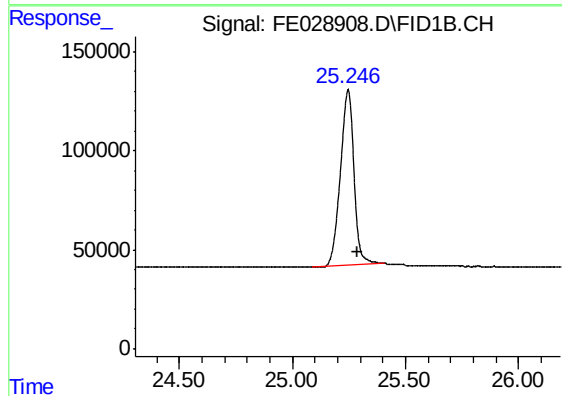
#14 N-HEXATRIACONTANE

R.T.: 20.372 min
Delta R.T.: -0.009 min
Response: 5577434
Conc: 55.20 ug/ml



#15 N-TETRACONTANE

R.T.: 22.170 min
Delta R.T.: -0.017 min
Response: 5185426
Conc: 71.72 ug/ml



#16 N-TETRTETRACOCTANE

R.T.: 25.247 min
Delta R.T.: -0.039 min
Response: 3690727
Conc: 91.03 ug/ml