

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101718\
 Data File : FE028919.D
 Signal(s) : FID1B.CH
 Acq On : 17 Oct 2018 18:06
 Operator : DD\SJ
 Sample : 4400 TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 18 08:16:33 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...	14.935	9836569	47.626 ug/ml
Target Compounds			
1) N-OCTANE	2.547	39163686	394.574 ug/ml
2) N-NONANE	3.572	41692220	404.055 ug/ml
3) N-DECANE	4.655	67591486	422.347 ug/ml
4) N-UNDECANE	5.698	70833800	606.707 ug/ml
5) N-DODECANE	6.685	72485337	597.452 ug/ml
6) N-TETRADECANE	8.494	75417228	568.589 ug/ml
7) N-HEXADECANE	10.099	62334892	416.459 ug/ml
8) N-OCTADECANE	11.531	30071953	183.078 ug/ml
9) N-EICOSANE	12.831	11606829	66.179 ug/ml
10) N-TETRACOSANE	15.142	11045843	63.331 ug/ml
11) N-OCTACOSANE	17.112	5488179	35.739 ug/ml
12) N-DOTRIACONTANE	18.838	5732304	44.125 ug/ml
14) N-HEXATRIACONTANE	20.366	5587836	55.299 ug/ml
15) N-TETRACONTANE	22.159	4768412	65.948 ug/ml
16) N-TETRTETRACOOCTANE	25.222	2512074	61.962 ug/ml

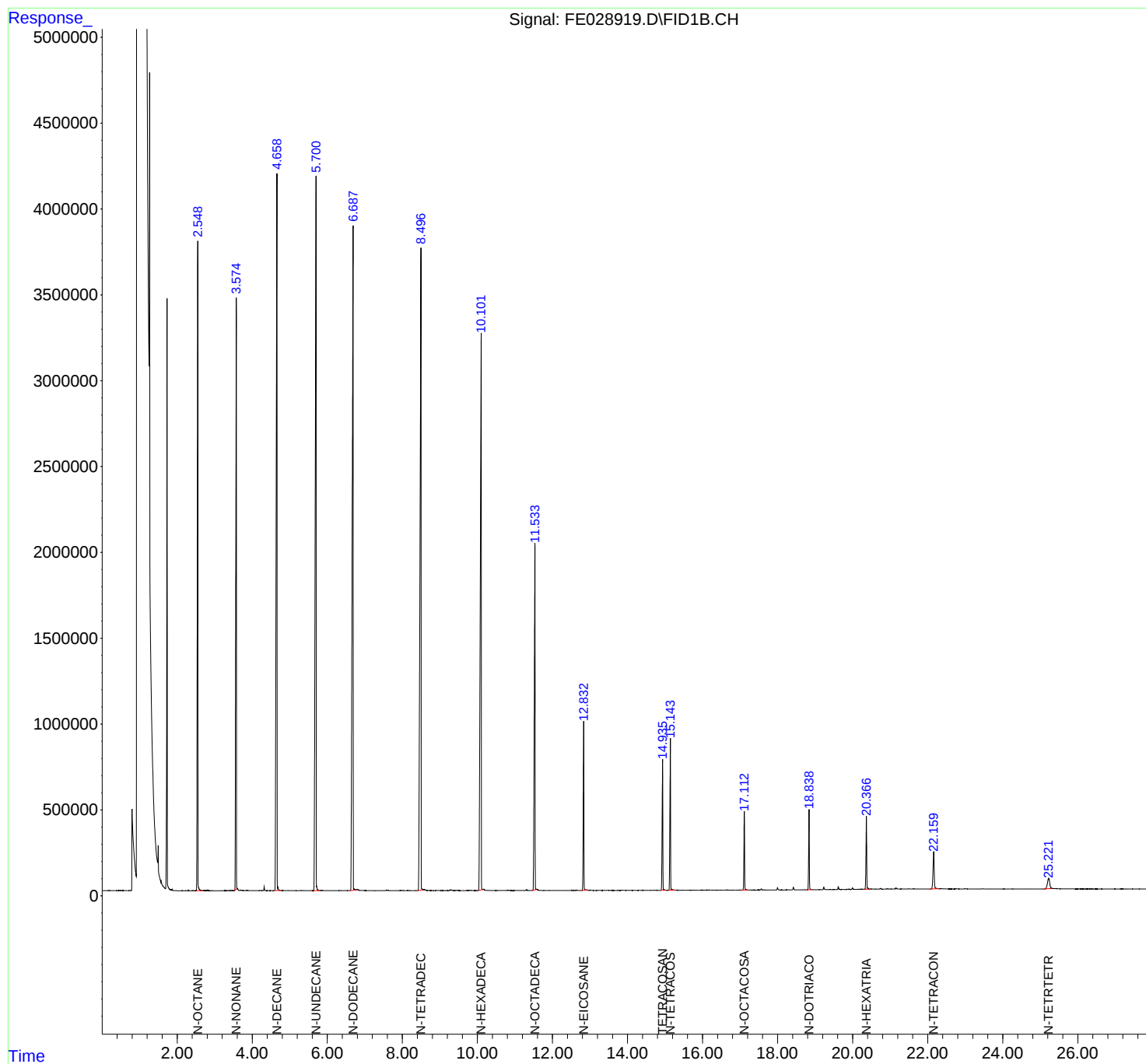
(f)=RT Delta > 1/2 Window

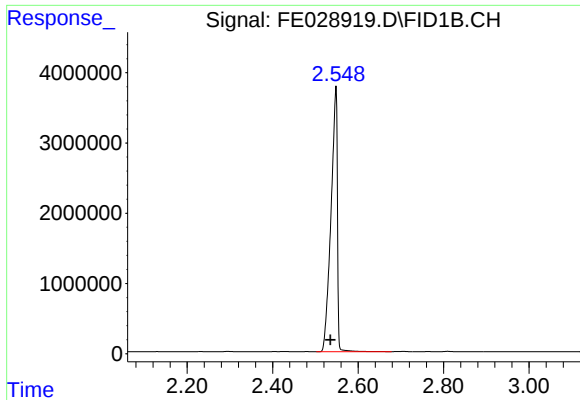
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101718\
Data File : FE028919.D
Signal(s) : FID1B.CH
Acq On : 17 Oct 2018 18:06
Operator : DD\SJ
Sample : 4400 TRPH STD
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 18 08:16:33 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

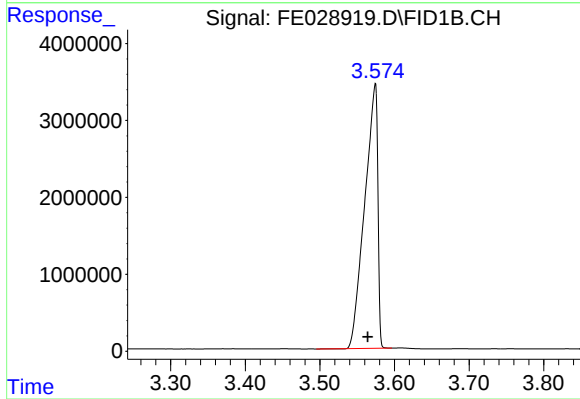
Volume Inj. : 1 uL
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





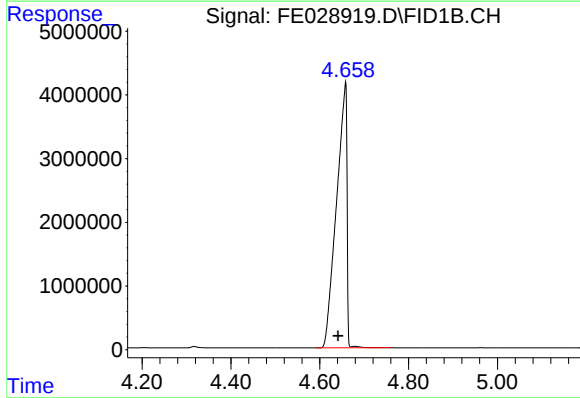
#1 N-OCTANE

R.T.: 2.547 min
Delta R.T.: 0.011 min
Response: 39163686
Conc: 394.57 ug/ml



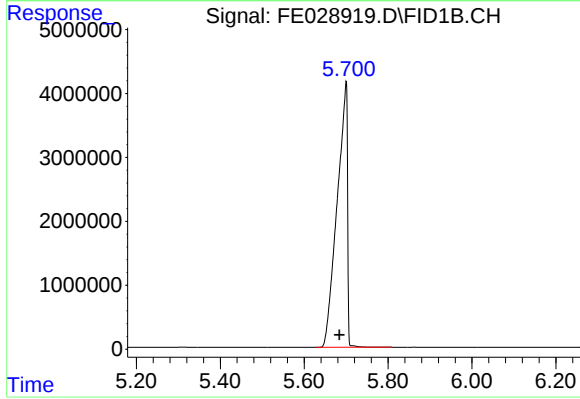
#2 N-NONANE

R.T.: 3.572 min
Delta R.T.: 0.008 min
Response: 41692220
Conc: 404.05 ug/ml



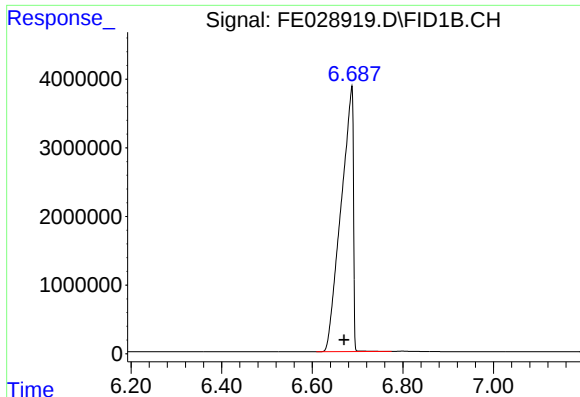
#3 N-DECANE

R.T.: 4.655 min
Delta R.T.: 0.014 min
Response: 67591486
Conc: 422.35 ug/ml



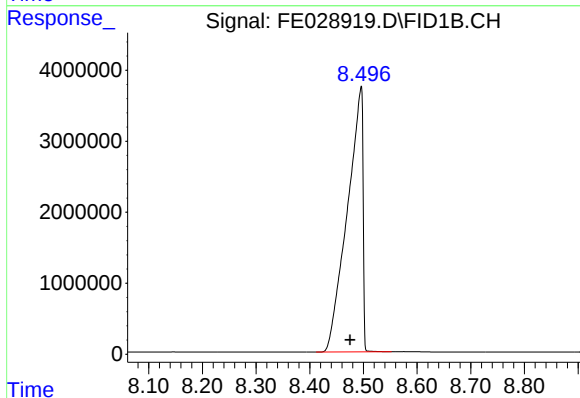
#4 N-UNDECANE

R.T.: 5.698 min
Delta R.T.: 0.014 min
Response: 70833800
Conc: 606.71 ug/ml



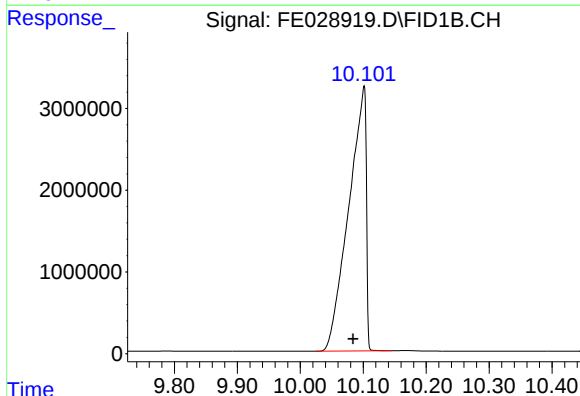
#5 N-DODECANE

R.T.: 6.685 min
Delta R.T.: 0.015 min
Response: 72485337
Conc: 597.45 ug/ml



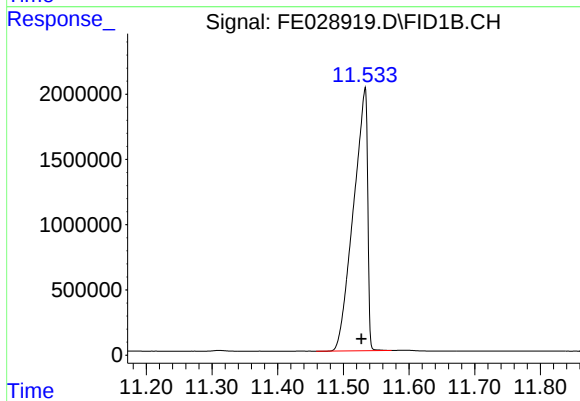
#6 N-TETRADECANE

R.T.: 8.494 min
Delta R.T.: 0.018 min
Response: 75417228
Conc: 568.59 ug/ml



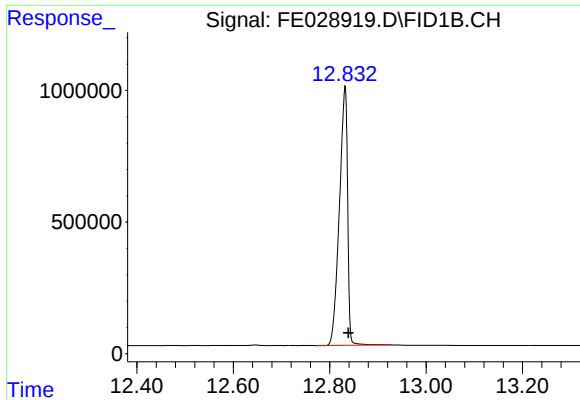
#7 N-HEXADECANE

R.T.: 10.099 min
Delta R.T.: 0.015 min
Response: 62334892
Conc: 416.46 ug/ml



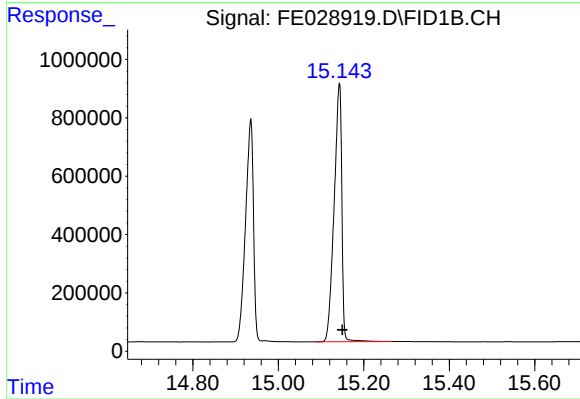
#8 N-OCTADECANE

R.T.: 11.531 min
Delta R.T.: 0.004 min
Response: 30071953
Conc: 183.08 ug/ml



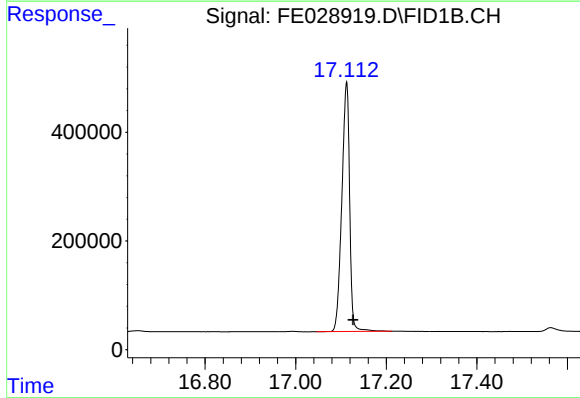
#9 N-EICOSANE

R.T.: 12.831 min
Delta R.T.: -0.008 min
Response: 11606829
Conc: 66.18 ug/ml



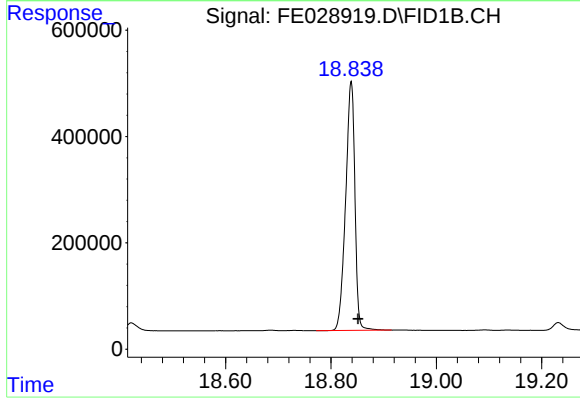
#10 N-TETRACOSANE

R.T.: 15.142 min
Delta R.T.: -0.008 min
Response: 11045843
Conc: 63.33 ug/ml



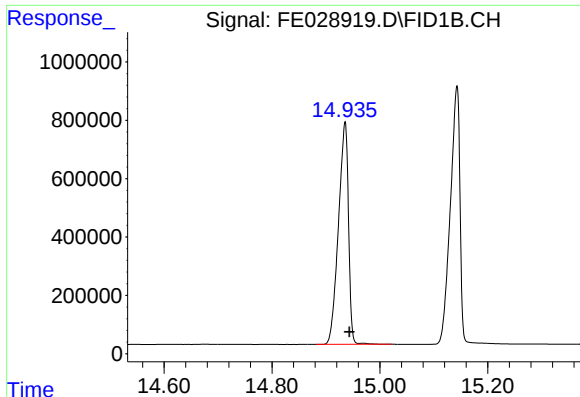
#11 N-OCTACOSANE

R.T.: 17.112 min
Delta R.T.: -0.014 min
Response: 5488179
Conc: 35.74 ug/ml



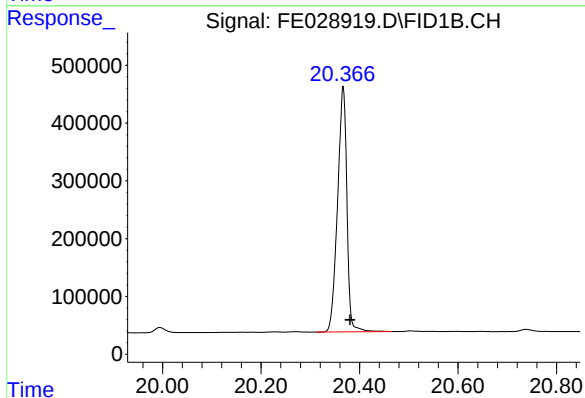
#12 N-DOTRIACONTANE

R.T.: 18.838 min
Delta R.T.: -0.013 min
Response: 5732304
Conc: 44.12 ug/ml



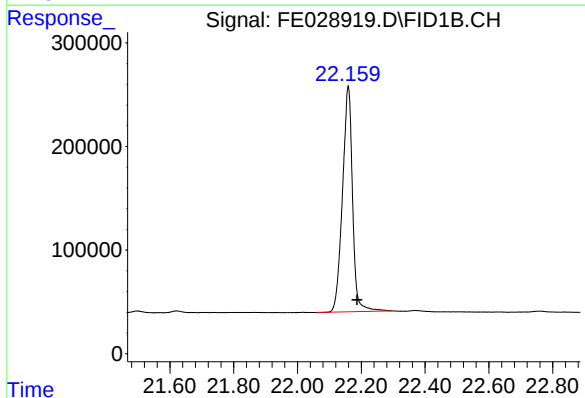
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.935 min
Delta R.T.: -0.009 min
Response: 9836569
Conc: 47.63 ug/ml



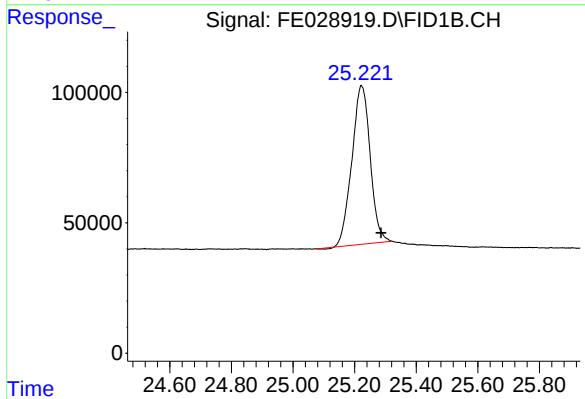
#14 N-HEXATRIACONTANE

R.T.: 20.366 min
Delta R.T.: -0.014 min
Response: 5587836
Conc: 55.30 ug/ml



#15 N-TETRACONTANE

R.T.: 22.159 min
Delta R.T.: -0.028 min
Response: 4768412
Conc: 65.95 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 25.222 min
Delta R.T.: -0.064 min
Response: 2512074
Conc: 61.96 ug/ml