

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092619\
 Data File : FE030566.D
 Signal(s) : FID1B.CH
 Acq On : 26 Sep 2019 10:26
 Operator : DD\AJ
 Sample : 8800 TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: sample.e
 Quant Time: Sep 26 12:04:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE092619.M
 Quant Title :
 QLast Update : Thu Sep 26 12:02:23 2019
 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...	14.698	31960703	104.080 ug/ml
Target Compounds			
1) N-OCTANE	2.414	264234606	839.856 ug/ml
2) N-NONANE	3.416	266497819	839.177 ug/ml
3) N-DECANE	4.492	403158715	838.237 ug/ml
4) N-UNDECANE	5.527	402564911	1256.653 ug/ml
5) N-DODECANE	6.512	398130146	1255.550 ug/ml
6) N-TETRADECANE	8.315	395667483	1253.182 ug/ml
7) N-HEXADECANE	9.911	325539064	1042.555 ug/ml
8) N-OCTADECANE	11.327	160385660	520.765 ug/ml
9) N-EICOSANE	12.612	63471431	208.129 ug/ml
10) N-TETRACOSANE	14.698	31960703	208.160 ug/ml
11) N-OCTACOSANE	16.873	29991372	103.816 ug/ml
12) N-DOTRIACONTANE	18.594	28727382	103.774 ug/ml
14) N-HEXATRIACONTANE	20.117	26622537	103.007 ug/ml
15) N-TETRACONTANE	21.760	19880828	95.330 ug/ml
16) N-TETRTETRACOOCTANE	24.524	13992696	86.973 ug/mlm

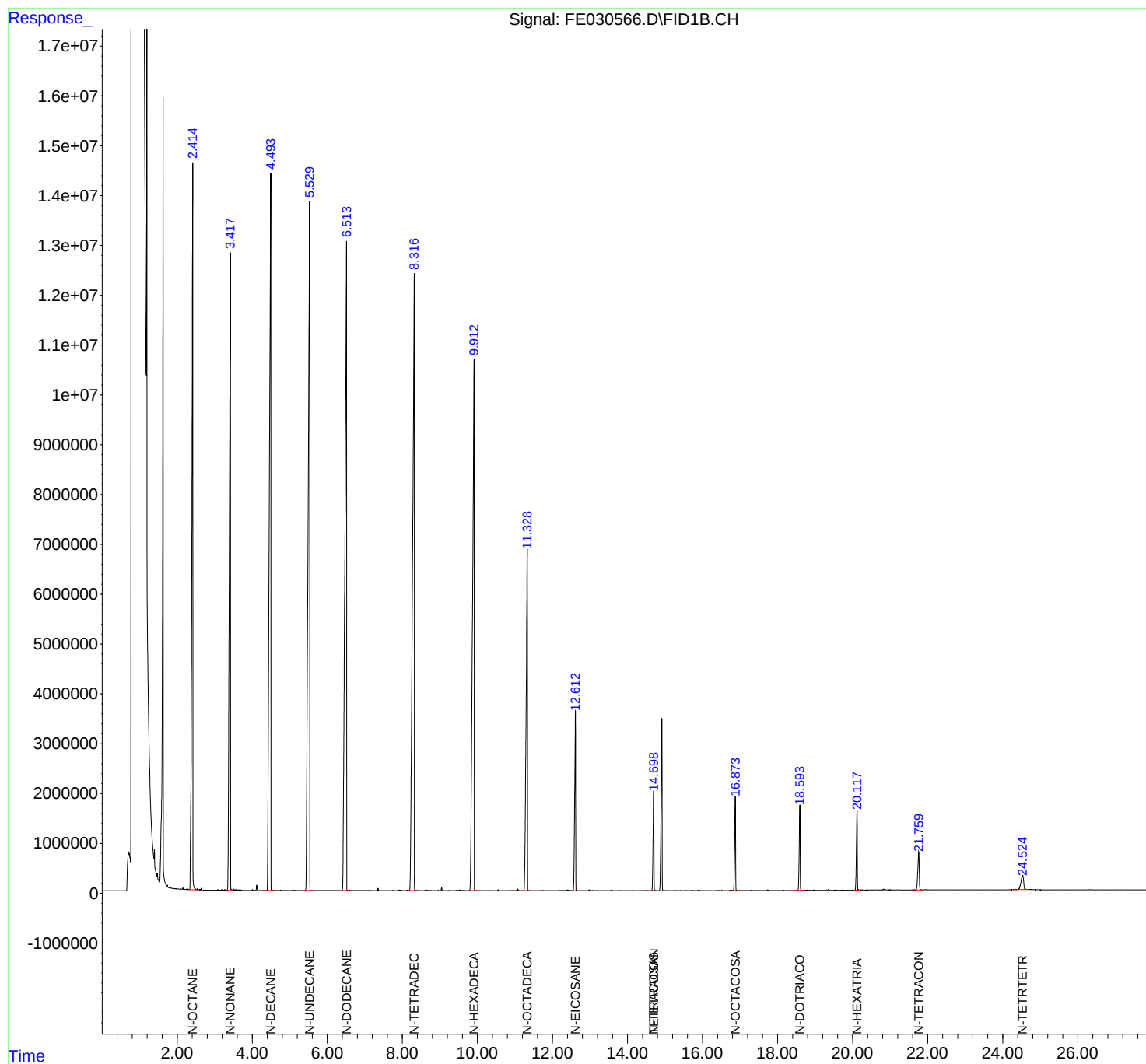
(f)=RT Delta > 1/2 Window

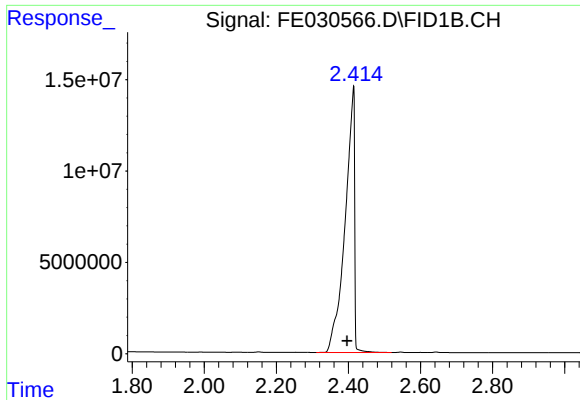
(m)=manual int.

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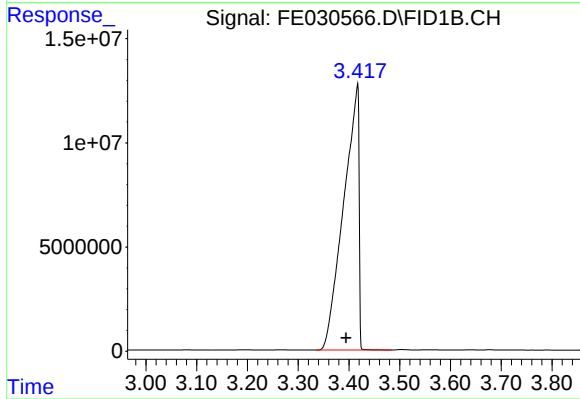
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





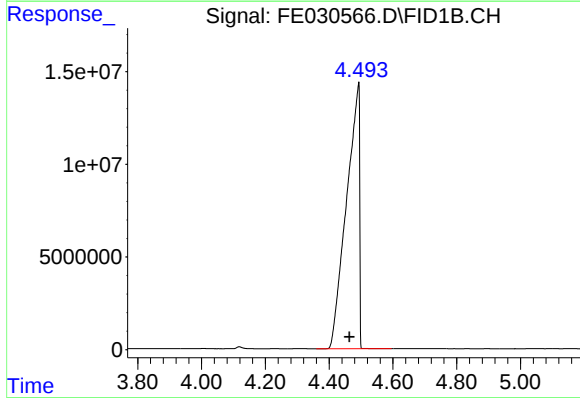
#1 N-OCTANE

R.T.: 2.414 min
Delta R.T.: 0.018 min
Response: 264234606
Conc: 839.86 ug/ml



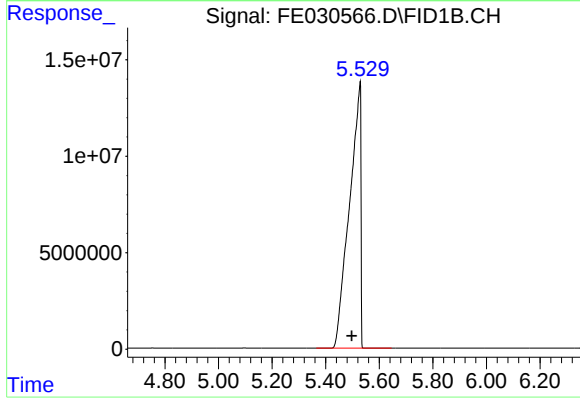
#2 N-NONANE

R.T.: 3.416 min
Delta R.T.: 0.022 min
Response: 266497819
Conc: 839.18 ug/ml



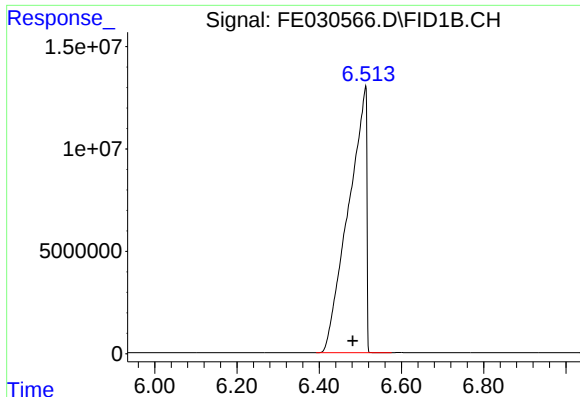
#3 N-DECANE

R.T.: 4.492 min
Delta R.T.: 0.029 min
Response: 403158715
Conc: 838.24 ug/ml



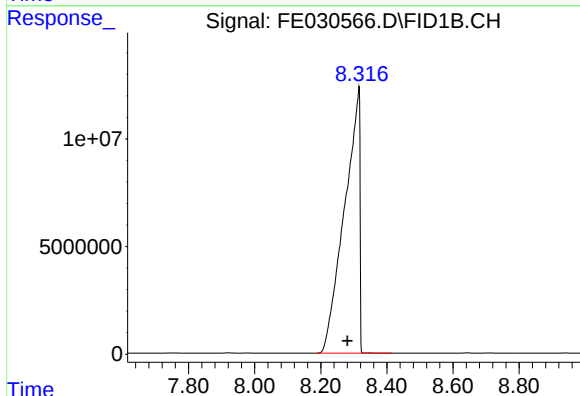
#4 N-UNDECANE

R.T.: 5.527 min
Delta R.T.: 0.031 min
Response: 402564911
Conc: 1256.65 ug/ml



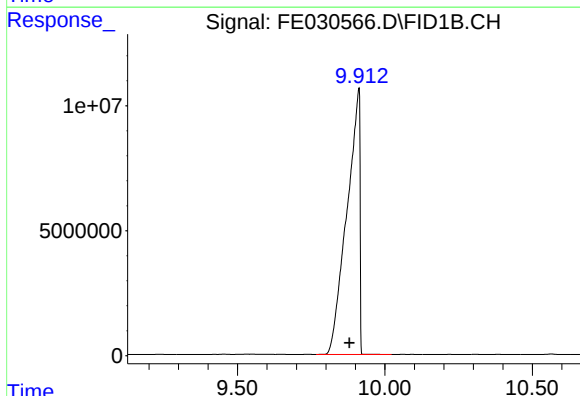
#5 N-DODECANE

R.T.: 6.512 min
Delta R.T.: 0.031 min
Response: 398130146
Conc: 1255.55 ug/ml



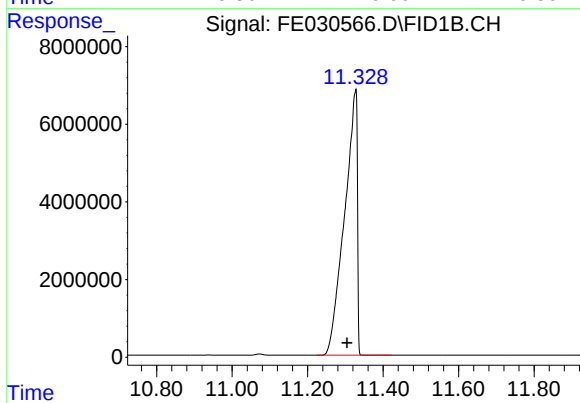
#6 N-TETRADECANE

R.T.: 8.315 min
Delta R.T.: 0.034 min
Response: 395667483
Conc: 1253.18 ug/ml



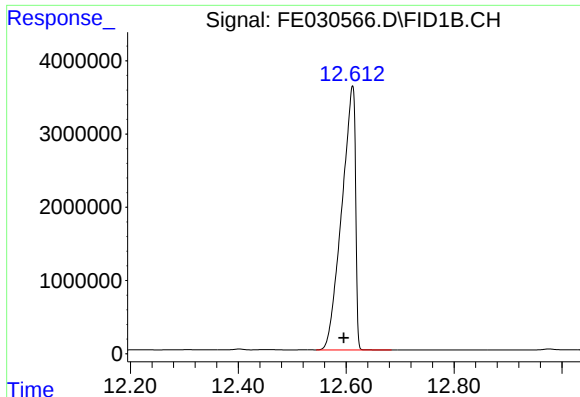
#7 N-HEXADECANE

R.T.: 9.911 min
Delta R.T.: 0.031 min
Response: 325539064
Conc: 1042.55 ug/ml



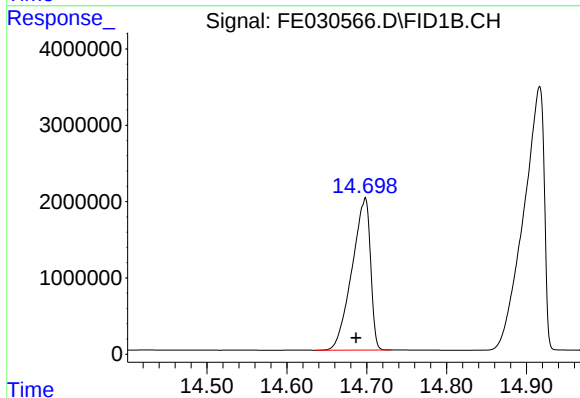
#8 N-OCTADECANE

R.T.: 11.327 min
Delta R.T.: 0.023 min
Response: 160385660
Conc: 520.76 ug/ml



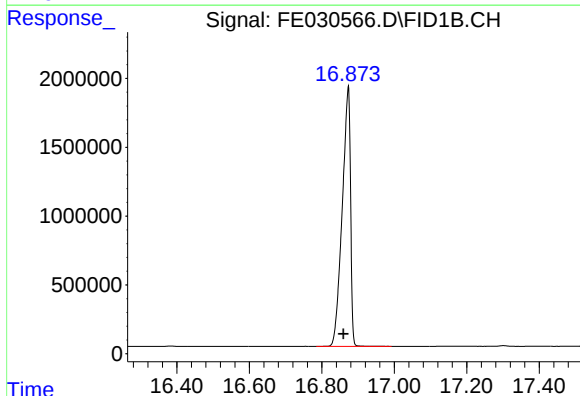
#9 N-EICOSANE

R.T.: 12.612 min
Delta R.T.: 0.016 min
Response: 63471431
Conc: 208.13 ug/ml



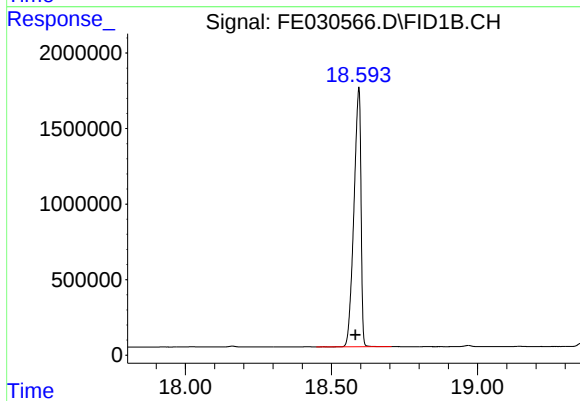
#10 N-TETRACOSANE

R.T.: 14.698 min
Delta R.T.: 0.011 min
Response: 31960703
Conc: 208.16 ug/ml



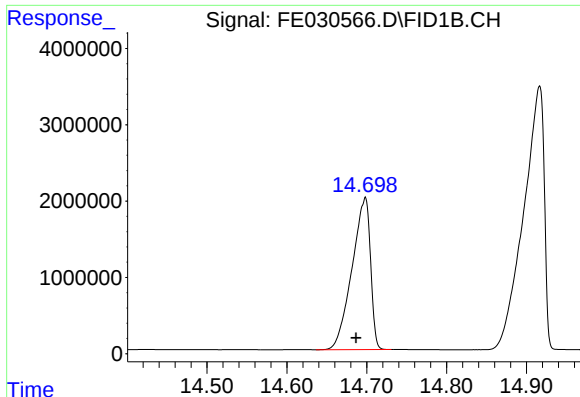
#11 N-OCTACOSANE

R.T.: 16.873 min
Delta R.T.: 0.013 min
Response: 29991372
Conc: 103.82 ug/ml



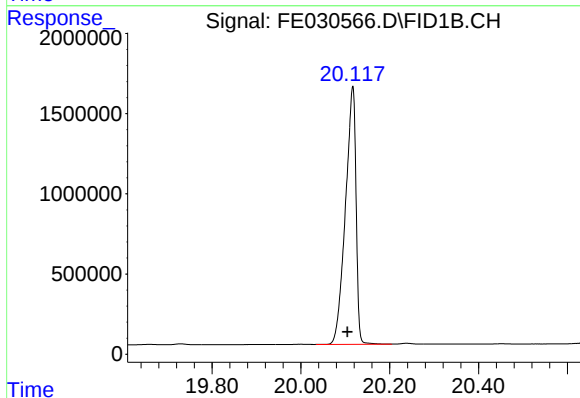
#12 N-DOTRIACONTANE

R.T.: 18.594 min
Delta R.T.: 0.012 min
Response: 28727382
Conc: 103.77 ug/ml



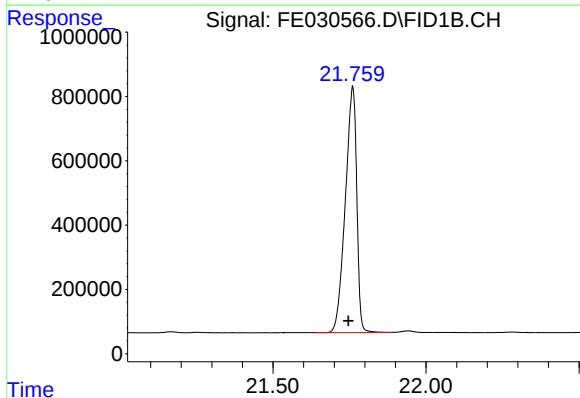
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.698 min
Delta R.T.: 0.011 min
Response: 31960703
Conc: 104.08 ug/ml



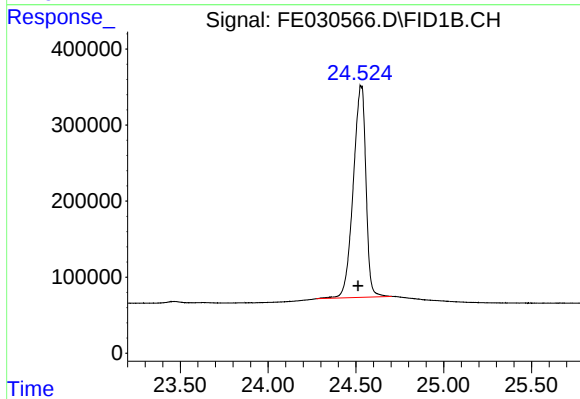
#14 N-HEXATRIACONTANE

R.T.: 20.117 min
Delta R.T.: 0.012 min
Response: 26622537
Conc: 103.01 ug/ml



#15 N-TETRACONTANE

R.T.: 21.760 min
Delta R.T.: 0.014 min
Response: 19880828
Conc: 95.33 ug/ml



#16 N-TETRTETRACOCTANE

R.T.: 24.524 min
Delta R.T.: 0.012 min
Response: 13992696
Conc: 86.97 ug/ml m