

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012519\
 Data File : FE0CCC2.D
 Signal(s) : FID1B.CH
 Acq On : 26 Jan 2019 6:57
 Operator : AJ\SJ
 Sample : 4400 PPM TRPH STD
 Misc :
 ALS Vial : 99 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 28 02:53:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE010419.M
 Quant Title :
 QLast Update : Fri Jan 04 15:40:11 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...	14.826	9218152	48.072 ug/ml
Target Compounds			
1) N-OCTANE	2.517	62978961	359.407 ug/ml
2) N-NONANE	3.517	71057645	396.765 ug/ml
3) N-DECANE	4.590	110024461	399.179 ug/ml
4) N-UNDECANE	5.625	111629614	601.548 ug/ml
5) N-DODECANE	6.610	112903764	603.575 ug/ml
6) N-TETRADECANE	8.412	113237874	597.377 ug/ml
7) N-HEXADECANE	10.014	93638270	490.880 ug/ml
8) N-OCTADECANE	11.440	46061160	240.649 ug/ml
9) N-EICOSANE	12.733	17854572	94.123 ug/ml
10) N-TETRACOSANE	15.042	18021658	94.962 ug/ml
11) N-OCTACOSANE	17.006	8700617	46.591 ug/ml
12) N-DOTRIACONTANE	18.731	7184253	43.230 ug/ml
14) N-HEXATRIACONTANE	20.253	3818239	37.477 ug/ml
15) N-TETRACONTANE	21.973	4128494	47.566 ug/ml
16) N-TETRTETRACOOCTANE	24.888	3667948	48.992 ug/ml

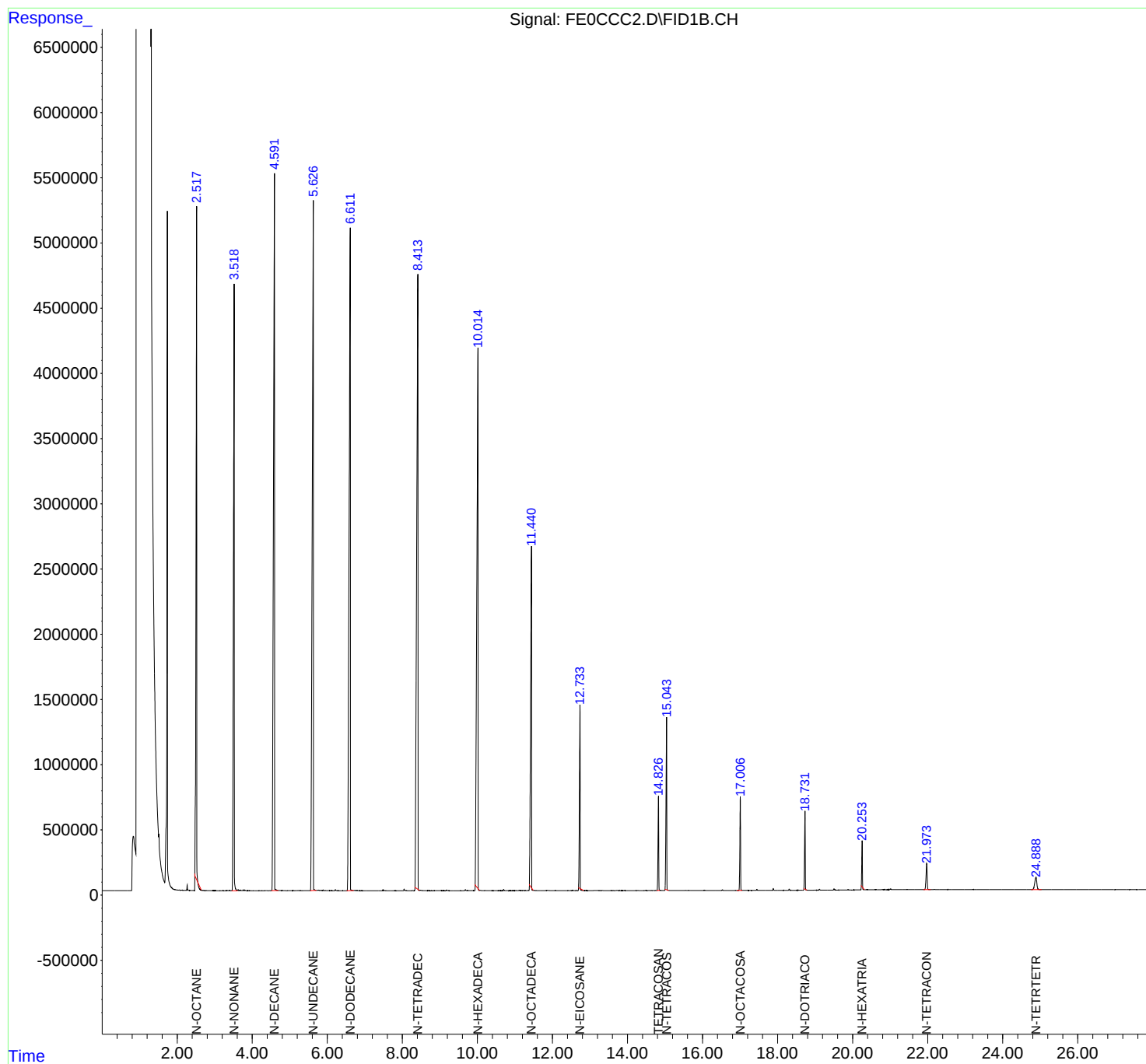
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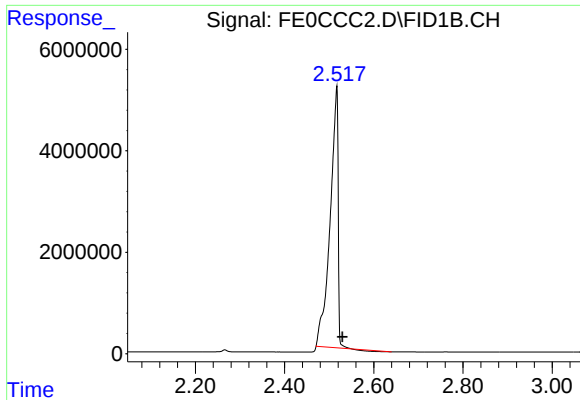
(m)=manual int.

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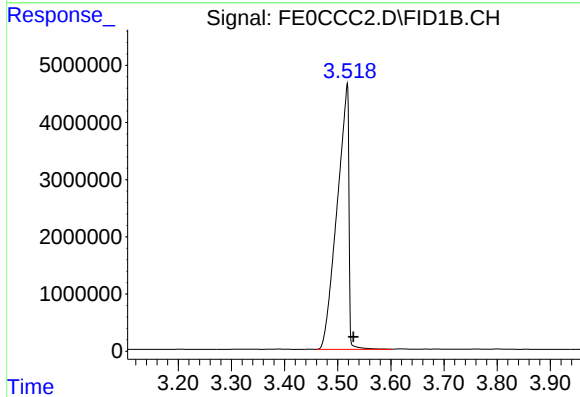
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Signal Info : 20m x 0.18mm x 0.18um





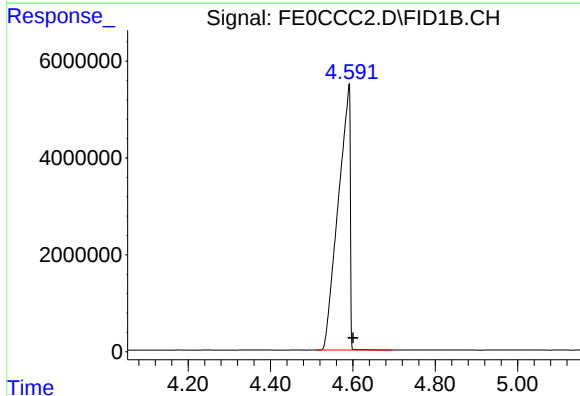
#1 N-OCTANE

R.T.: 2.517 min
Delta R.T.: -0.013 min
Response: 62978961
Conc: 359.41 ug/ml



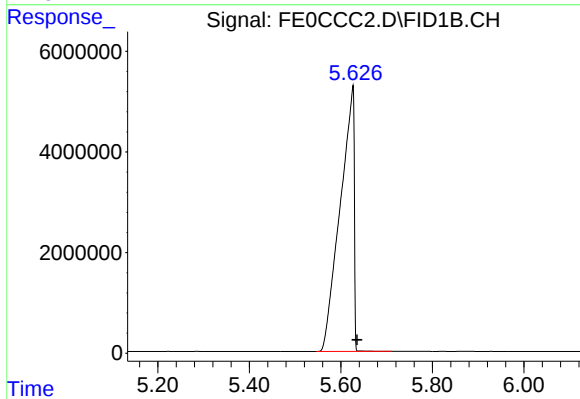
#2 N-NONANE

R.T.: 3.517 min
Delta R.T.: -0.012 min
Response: 71057645
Conc: 396.77 ug/ml



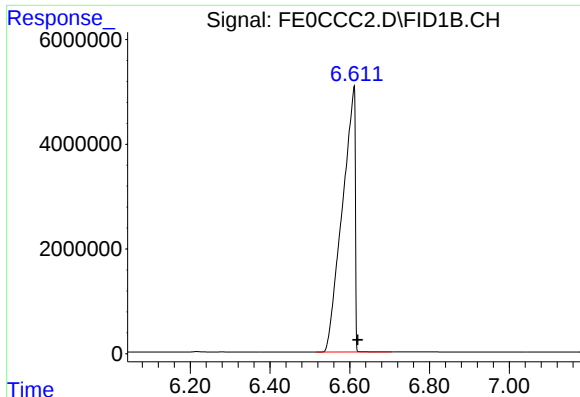
#3 N-DECANE

R.T.: 4.590 min
Delta R.T.: -0.011 min
Response: 110024461
Conc: 399.18 ug/ml



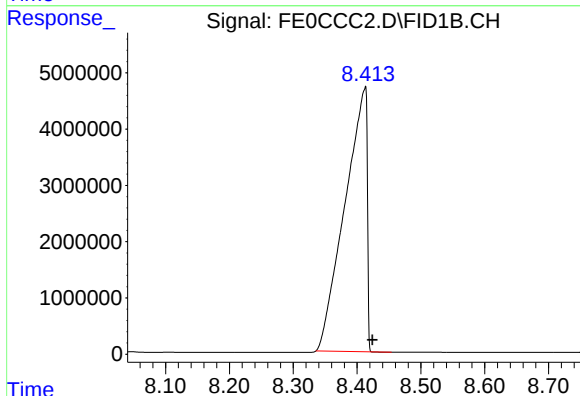
#4 N-UNDECANE

R.T.: 5.625 min
Delta R.T.: -0.010 min
Response: 111629614
Conc: 601.55 ug/ml



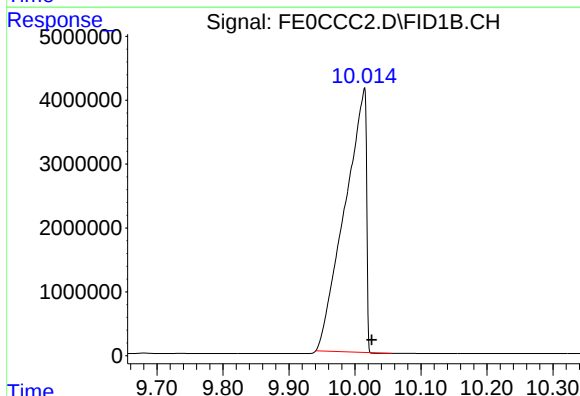
#5 N-DODECANE

R.T.: 6.610 min
Delta R.T.: -0.010 min
Response: 112903764
Conc: 603.58 ug/ml



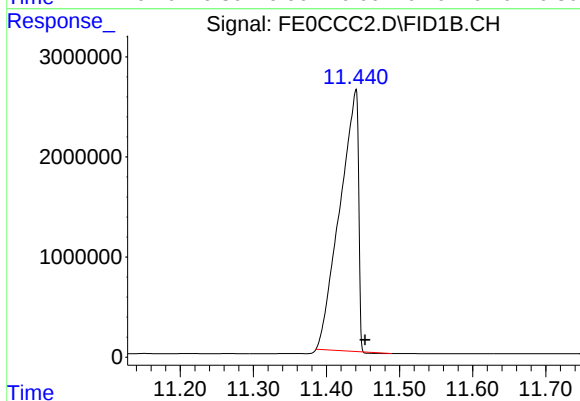
#6 N-TETRADECANE

R.T.: 8.412 min
Delta R.T.: -0.012 min
Response: 113237874
Conc: 597.38 ug/ml



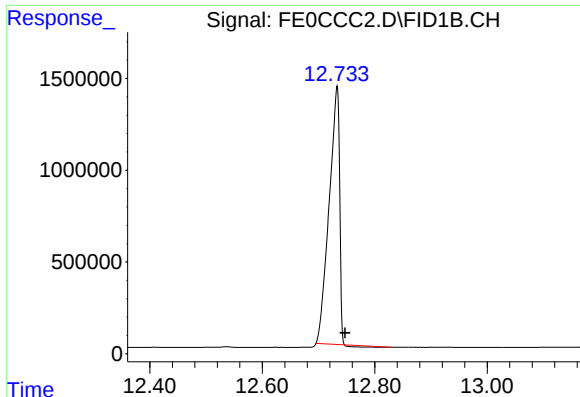
#7 N-HEXADECANE

R.T.: 10.014 min
Delta R.T.: -0.012 min
Response: 93638270
Conc: 490.88 ug/ml



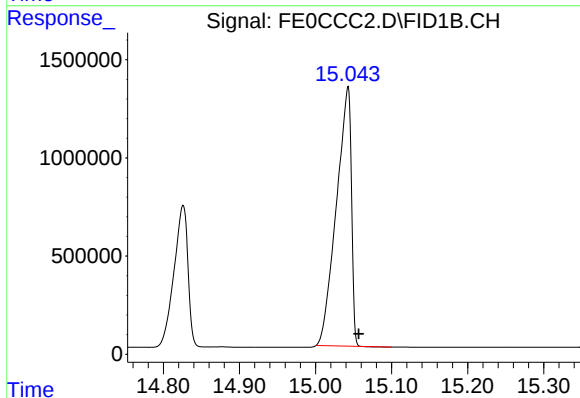
#8 N-OCTADECANE

R.T.: 11.440 min
Delta R.T.: -0.013 min
Response: 46061160
Conc: 240.65 ug/ml



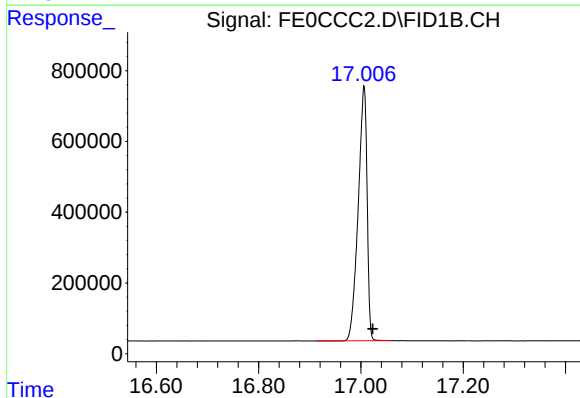
#9 N-EICOSANE

R.T.: 12.733 min
Delta R.T.: -0.014 min
Response: 17854572
Conc: 94.12 ug/ml



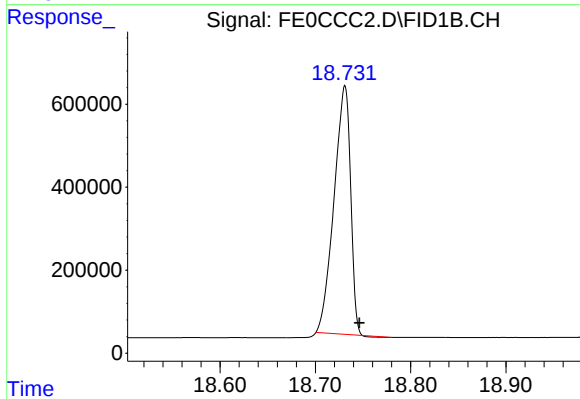
#10 N-TETRACOSANE

R.T.: 15.042 min
Delta R.T.: -0.015 min
Response: 18021658
Conc: 94.96 ug/ml



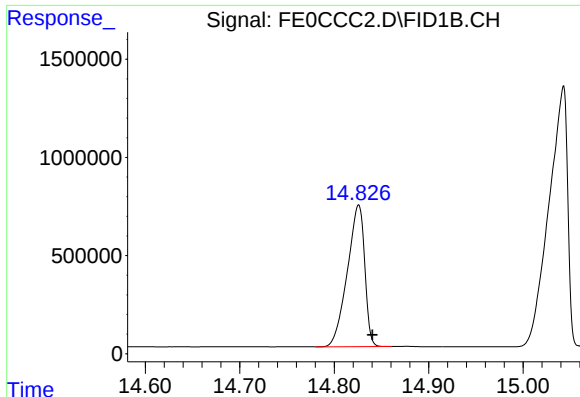
#11 N-OCTACOSANE

R.T.: 17.006 min
Delta R.T.: -0.017 min
Response: 8700617
Conc: 46.59 ug/ml



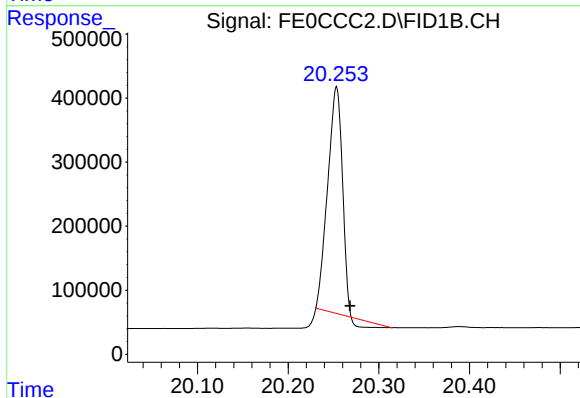
#12 N-DOTRIACONTANE

R.T.: 18.731 min
Delta R.T.: -0.015 min
Response: 7184253
Conc: 43.23 ug/ml



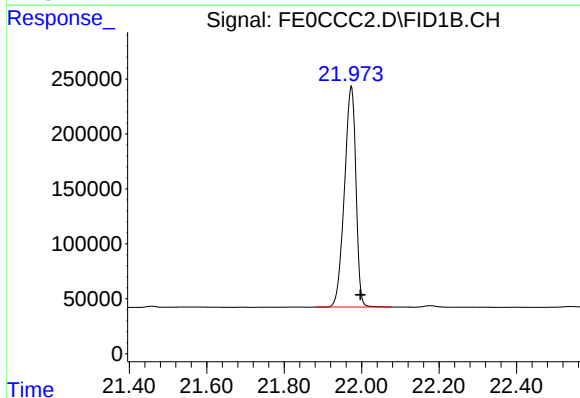
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.826 min
Delta R.T.: -0.015 min
Response: 9218152
Conc: 48.07 ug/ml



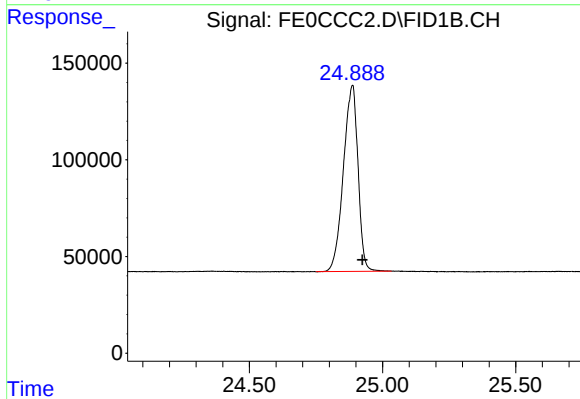
#14 N-HEXATRIACONTANE

R.T.: 20.253 min
Delta R.T.: -0.015 min
Response: 3818239
Conc: 37.48 ug/ml



#15 N-TETRACONTANE

R.T.: 21.973 min
Delta R.T.: -0.024 min
Response: 4128494
Conc: 47.57 ug/ml



#16 N-TETRTETRAOCTANE

R.T.: 24.888 min
Delta R.T.: -0.037 min
Response: 3667948
Conc: 48.99 ug/ml