

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121318\
 Data File : FE029323.D
 Signal(s) : FID1B.CH
 Acq On : 13 Dec 2018 12:06
 Operator : AJ\SJ
 Sample : 4400 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 14 00:39:26 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE120718.M
 Quant Title :
 QLast Update : Fri Dec 07 23:47:48 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...	14.849	9902353	51.676 ug/ml
Target Compounds			
1) N-OCTANE	2.532	67321077	386.468 ug/ml
2) N-NONANE	3.536	71612834	410.954 ug/ml
3) N-DECANE	4.610	109312125	420.453 ug/ml
4) N-UNDECANE	5.647	114885399	632.754 ug/ml
5) N-DODECANE	6.632	113823747	631.809 ug/ml
6) N-TETRADECANE	8.434	112531150	629.533 ug/ml
7) N-HEXADECANE	10.036	96141521	520.332 ug/ml
8) N-OCTADECANE	11.462	48461734	261.611 ug/ml
9) N-EICOSANE	12.756	19504890	107.702 ug/ml
10) N-TETRACOSANE	15.066	19334860	103.977 ug/ml
11) N-OCTACOSANE	17.030	9453434	50.871 ug/ml
12) N-DOTRIACONTANE	18.756	8838341	48.532 ug/ml
14) N-HEXATRIACONTANE	20.281	8413298	46.967 ug/ml
15) N-TETRACONTANE	22.020	7826424	50.214 ug/ml
16) N-TETRATETRAOCTANE	24.970	6985260	59.571 ug/ml

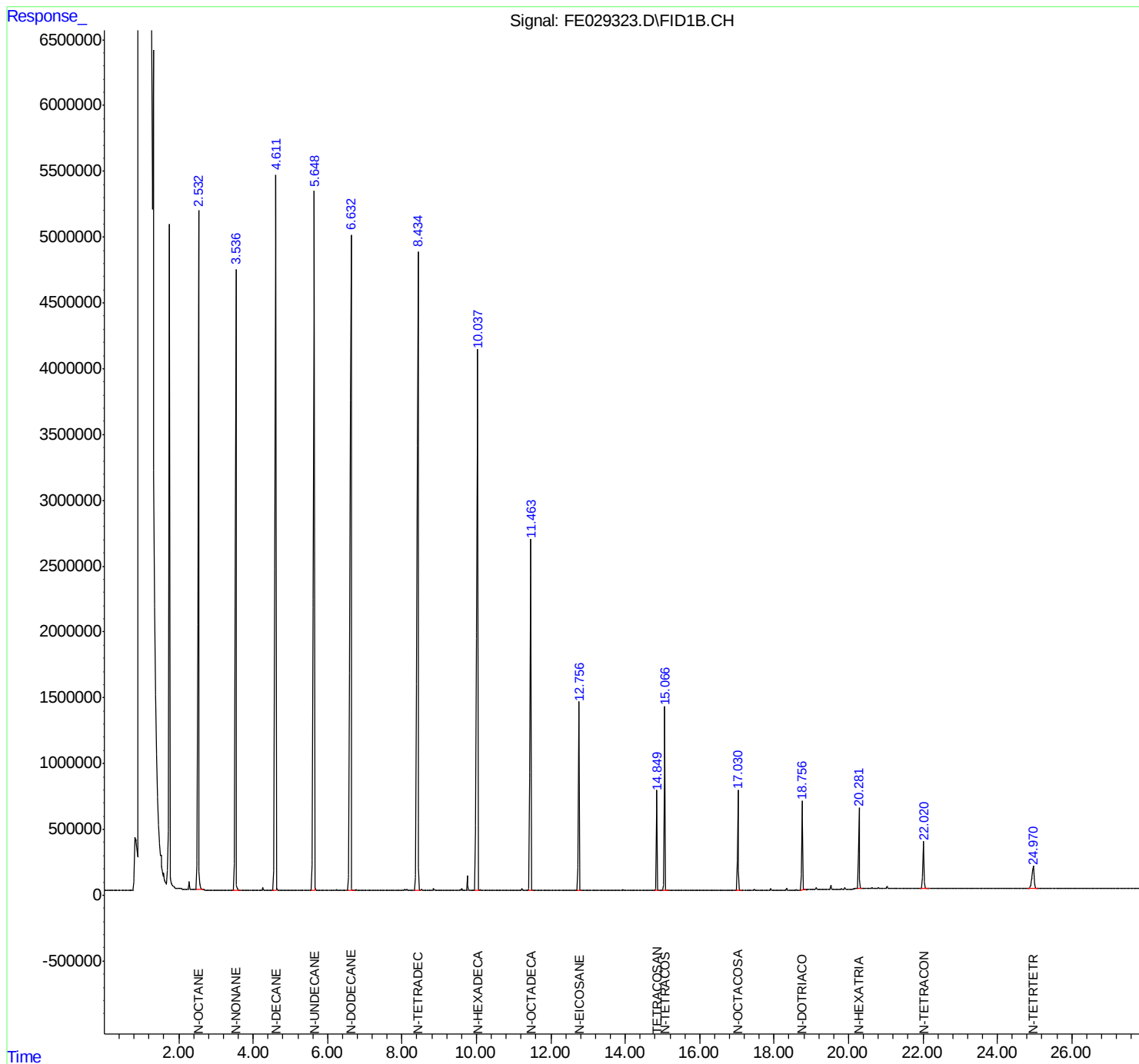
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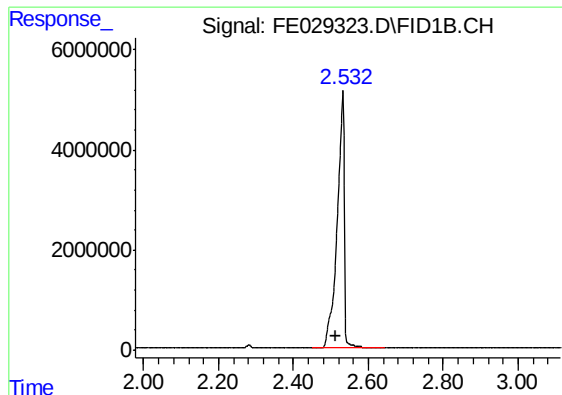
(m)=manual int.

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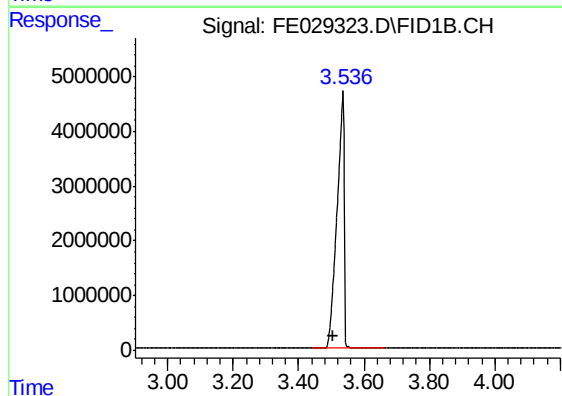
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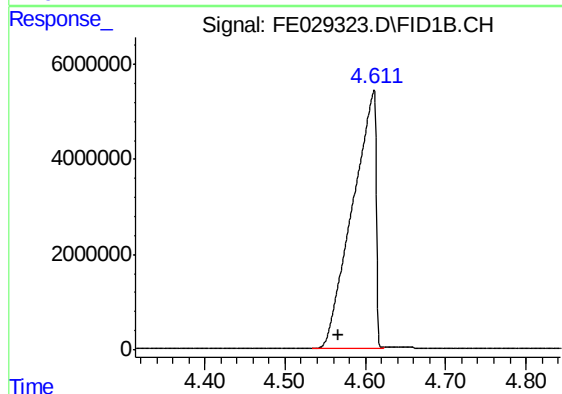
#1 N-OCTANE

R.T.: 2.532 min
Delta R.T.: 0.019 min
Response: 67321077
Conc: 386.47 ug/ml



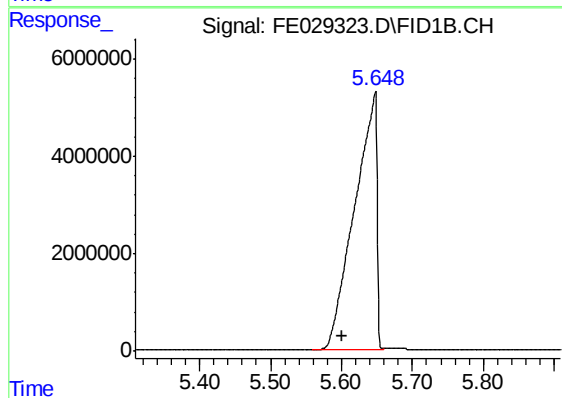
#2 N-NONANE

R.T.: 3.536 min
Delta R.T.: 0.029 min
Response: 71612834
Conc: 410.95 ug/ml



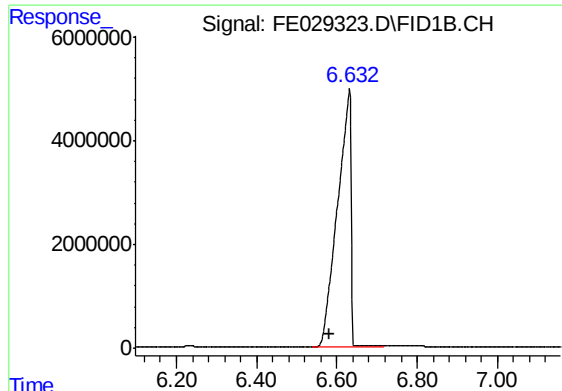
#3 N-DECANE

R.T.: 4.610 min
Delta R.T.: 0.043 min
Response: 109312125
Conc: 420.45 ug/ml



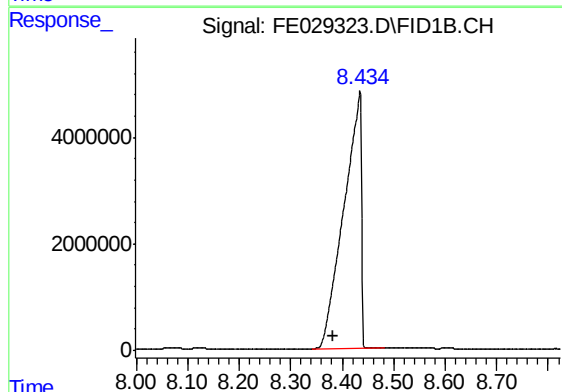
#4 N-UNDECANE

R.T.: 5.647 min
Delta R.T.: 0.046 min
Response: 114885399
Conc: 632.75 ug/ml



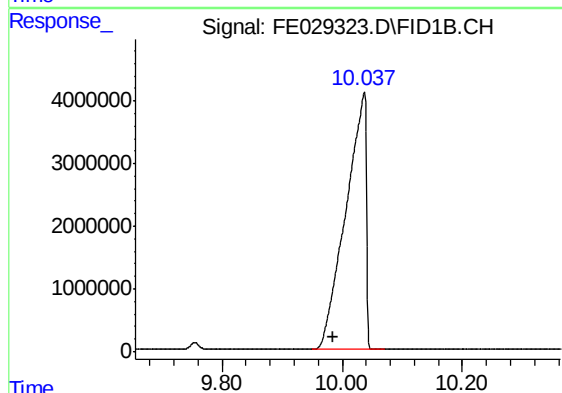
#5 N-DODECANE

R.T.: 6.632 min
Delta R.T.: 0.049 min
Response: 113823747
Conc: 631.81 ug/ml



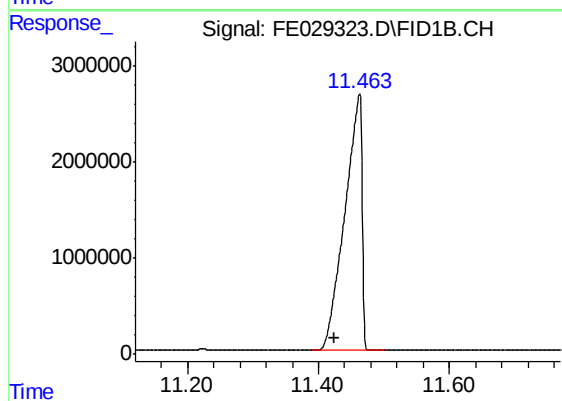
#6 N-TETRADECANE

R.T.: 8.434 min
Delta R.T.: 0.052 min
Response: 112531150
Conc: 629.53 ug/ml



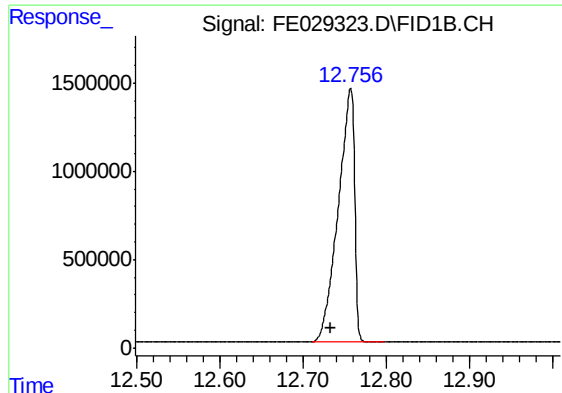
#7 N-HEXADECANE

R.T.: 10.036 min
Delta R.T.: 0.051 min
Response: 96141521
Conc: 520.33 ug/ml



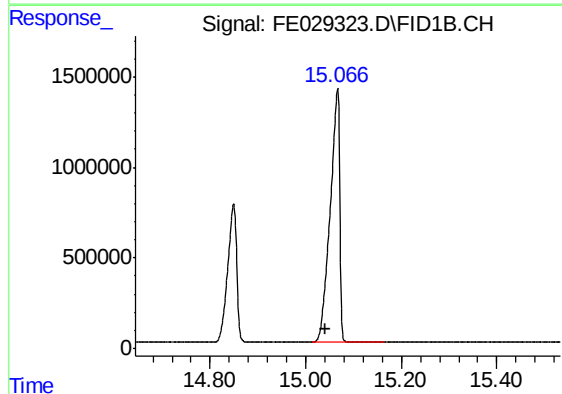
#8 N-OCTADECANE

R.T.: 11.462 min
Delta R.T.: 0.038 min
Response: 48461734
Conc: 261.61 ug/ml



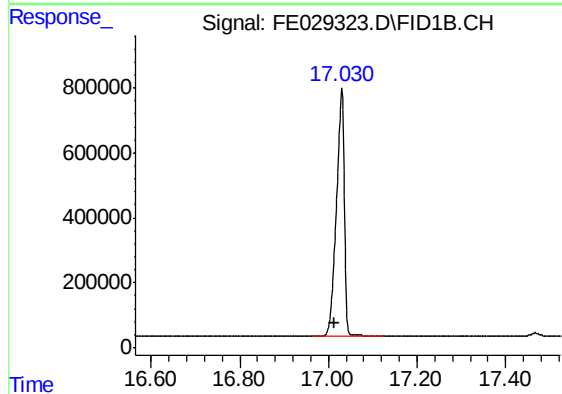
#9 N-EICOSANE

R.T.: 12.756 min
Delta R.T.: 0.023 min
Response: 19504890
Conc: 107.70 ug/ml



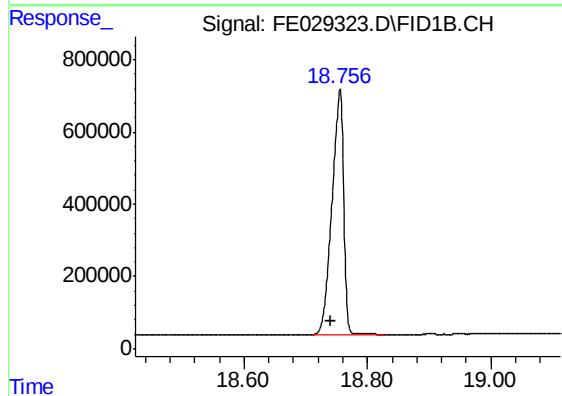
#10 N-TETRACOSANE

R.T.: 15.066 min
Delta R.T.: 0.026 min
Response: 19334860
Conc: 103.98 ug/ml



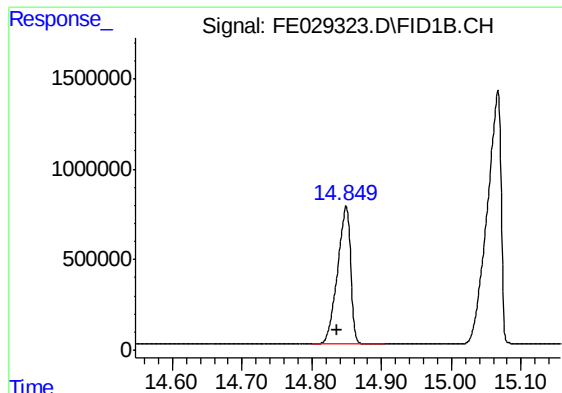
#11 N-OCTACOSANE

R.T.: 17.030 min
Delta R.T.: 0.016 min
Response: 9453434
Conc: 50.87 ug/ml



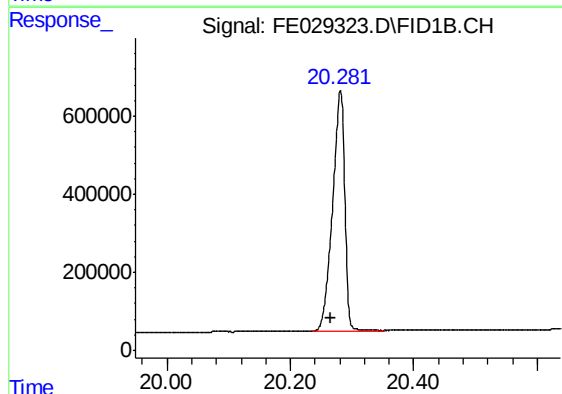
#12 N-DOTRIACONTANE

R.T.: 18.756 min
Delta R.T.: 0.016 min
Response: 8838341
Conc: 48.53 ug/ml



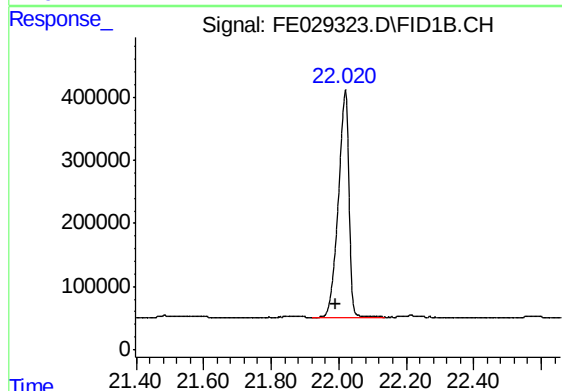
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.849 min
Delta R.T.: 0.014 min
Response: 9902353
Conc: 51.68 ug/ml



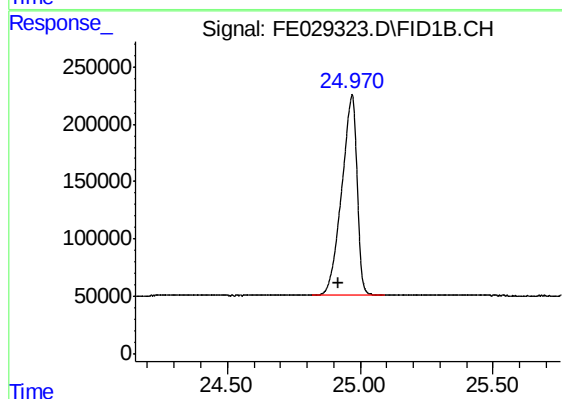
#14 N-HEXATRIACONTANE

R.T.: 20.281 min
Delta R.T.: 0.017 min
Response: 8413298
Conc: 46.97 ug/ml



#15 N-TETRACONTANE

R.T.: 22.020 min
Delta R.T.: 0.028 min
Response: 7826424
Conc: 50.21 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.970 min
Delta R.T.: 0.052 min
Response: 6985260
Conc: 59.57 ug/ml