

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111618\
 Data File : FE029254.D
 Signal(s) : FID1B.CH
 Acq On : 16 Nov 2018 12:07
 Operator : AJ\SJ
 Sample : 1760 TRPH STD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 16 14:45:36 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE111618.M
 Quant Title :
 QLast Update : Fri Nov 16 14:42:03 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...	14.855	3606477	20.153 ug/ml
Target Compounds			
1) N-OCTANE	2.492	21195057	160.597 ug/ml
2) N-NONANE	3.506	21967581	159.065 ug/ml
3) N-DECANE	4.581	33943222	158.350 ug/mlm
4) N-UNDECANE	5.621	36713067	238.187 ug/mlm
5) N-DODECANE	6.605	37699307	240.946 ug/ml
6) N-TETRADECANE	8.411	39439335	242.533 ug/ml
7) N-HEXADECANE	10.017	35382920	204.338 ug/ml
8) N-OCTADECANE	11.452	18321922	102.565 ug/ml
9) N-EICOSANE	12.755	7325942	40.647 ug/ml
10) N-TETRACOSANE	15.065	7025057	40.309 ug/ml
11) N-OCTACOSANE	17.036	3119915	19.753 ug/ml
12) N-DOTRIACONTANE	18.761	2884649	20.054 ug/ml
14) N-HEXATRIACONTANE	20.288	2941736	20.212 ug/ml
15) N-TETRACONTANE	22.029	3042980	21.513 ug/ml
16) N-TETRTETRACOCTANE	24.991	2885090	23.800 ug/ml

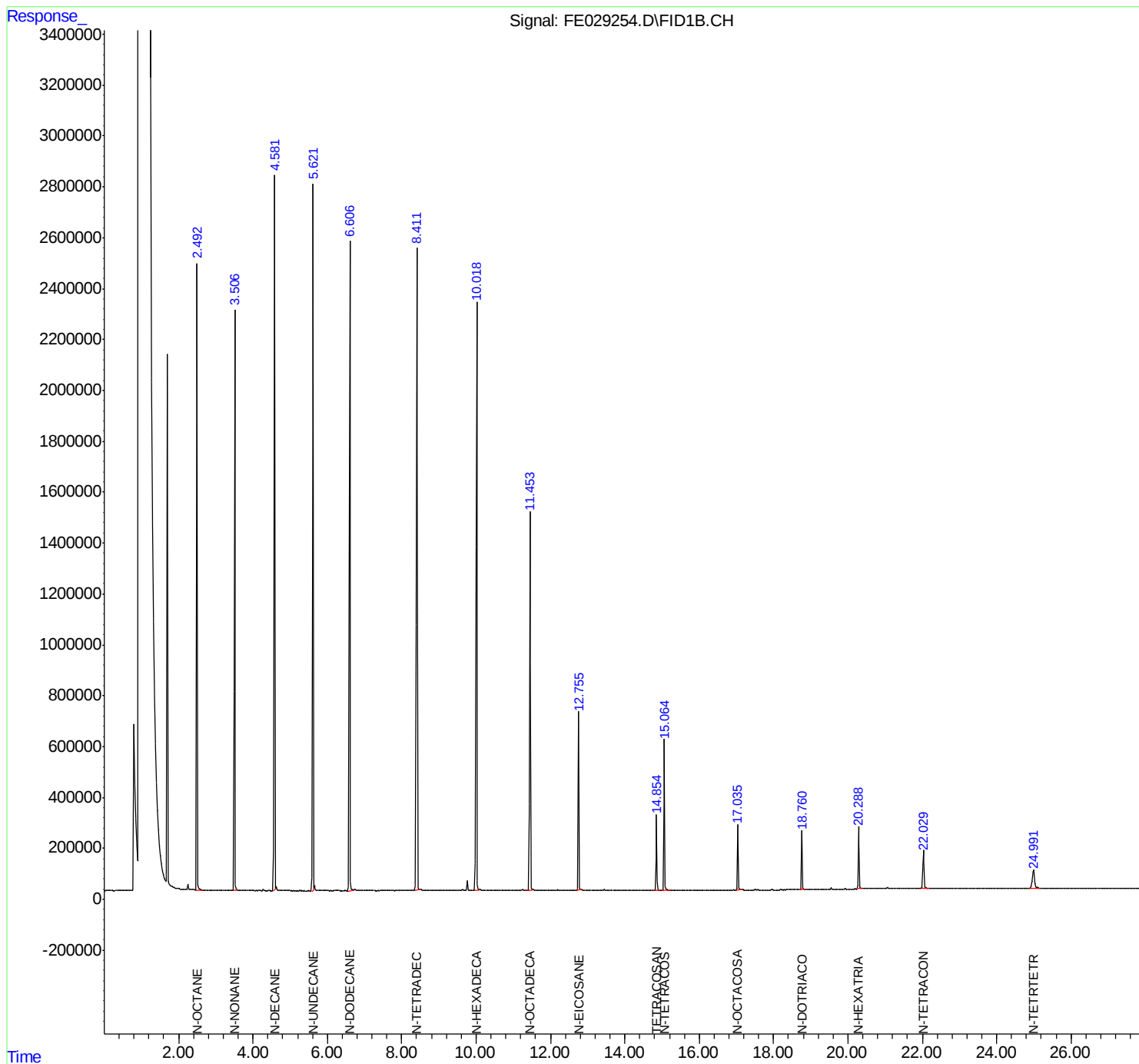
(f)=RT Delta > 1/2 Window

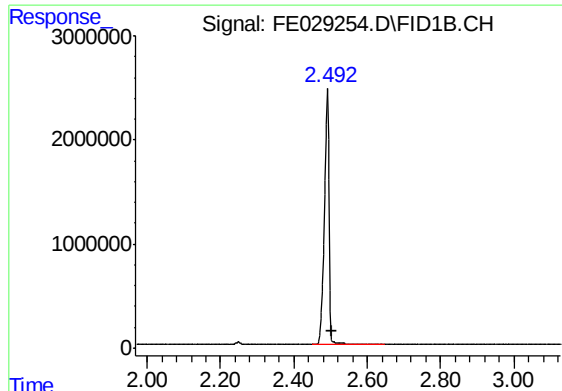
(m)=manual int.

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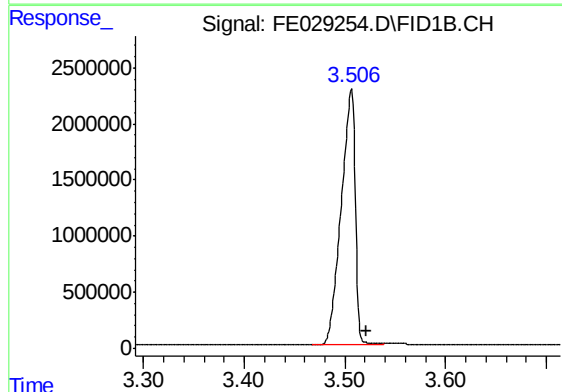
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Signal Info : 20m x 0.18mm x 0.18um





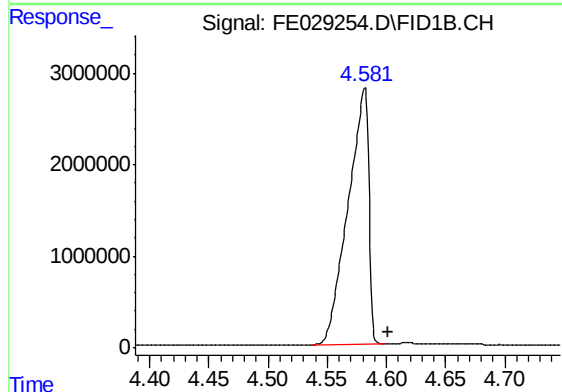
#1 N-OCTANE

R.T.: 2.492 min
Delta R.T.: -0.012 min
Response: 21195057
Conc: 160.60 ug/ml



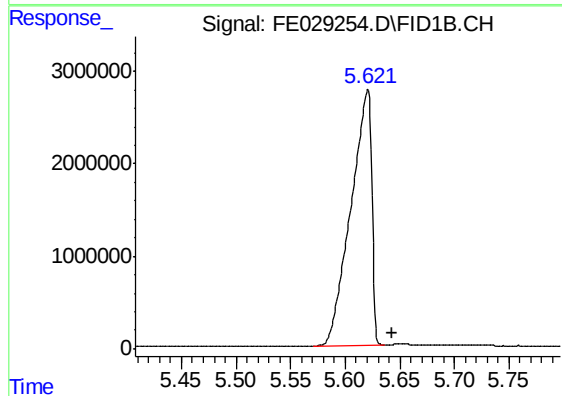
#2 N-NONANE

R.T.: 3.506 min
Delta R.T.: -0.016 min
Response: 21967581
Conc: 159.07 ug/ml



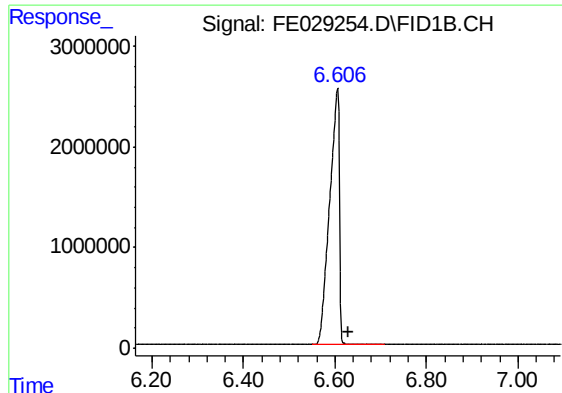
#3 N-DECANE

R.T.: 4.581 min
Delta R.T.: -0.020 min
Response: 33943222
Conc: 158.35 ug/ml m



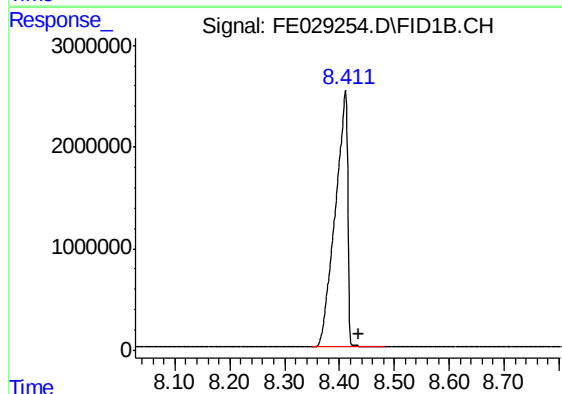
#4 N-UNDECANE

R.T.: 5.621 min
Delta R.T.: -0.022 min
Response: 36713067
Conc: 238.19 ug/ml m



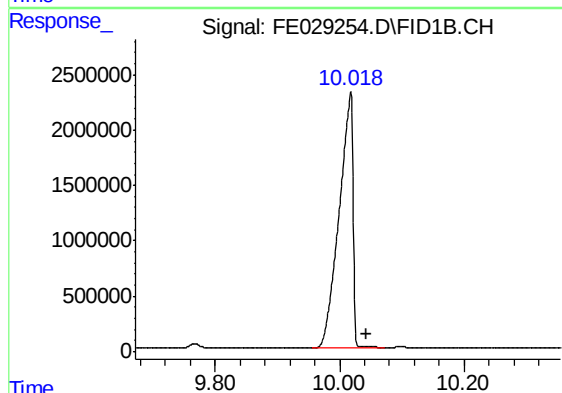
#5 N-DODECANE

R.T.: 6.605 min
Delta R.T.: -0.023 min
Response: 37699307
Conc: 240.95 ug/ml



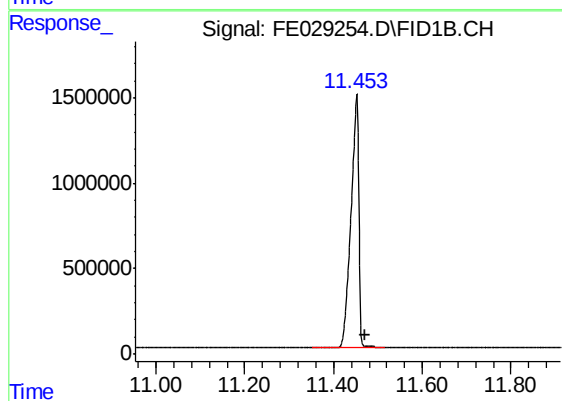
#6 N-TETRADECANE

R.T.: 8.411 min
Delta R.T.: -0.025 min
Response: 39439335
Conc: 242.53 ug/ml



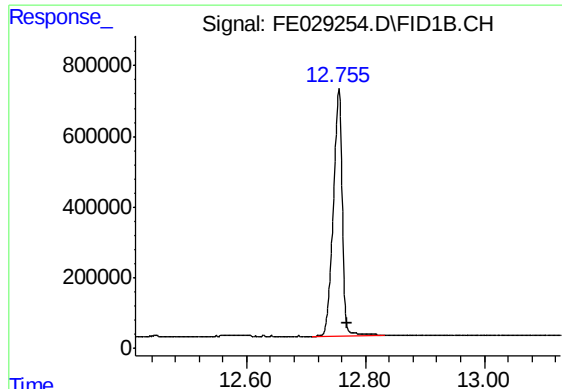
#7 N-HEXADECANE

R.T.: 10.017 min
Delta R.T.: -0.025 min
Response: 35382920
Conc: 204.34 ug/ml



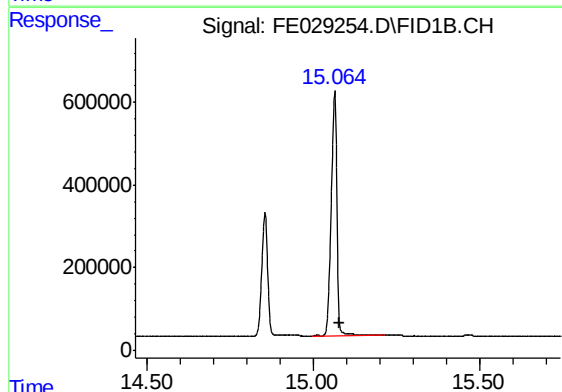
#8 N-OCTADECANE

R.T.: 11.452 min
Delta R.T.: -0.020 min
Response: 18321922
Conc: 102.56 ug/ml



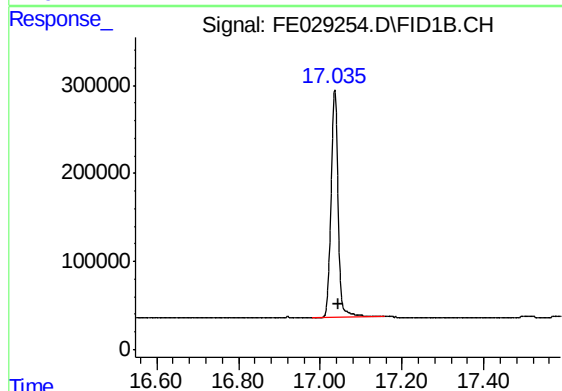
#9 N-EICOSANE

R.T.: 12.755 min
Delta R.T.: -0.014 min
Response: 7325942
Conc: 40.65 ug/ml



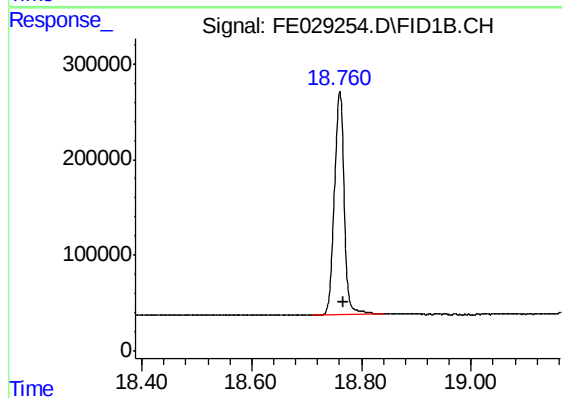
#10 N-TETRACOSANE

R.T.: 15.065 min
Delta R.T.: -0.014 min
Response: 7025057
Conc: 40.31 ug/ml



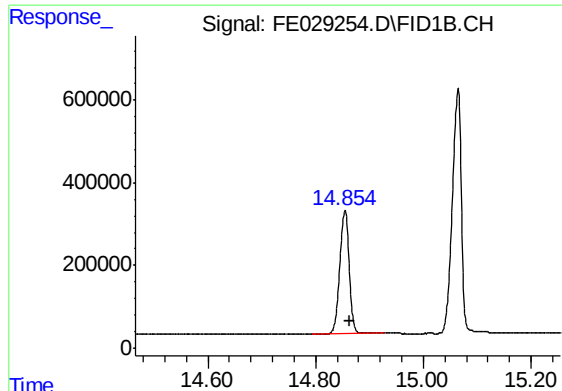
#11 N-OCTACOSANE

R.T.: 17.036 min
Delta R.T.: -0.008 min
Response: 3119915
Conc: 19.75 ug/ml



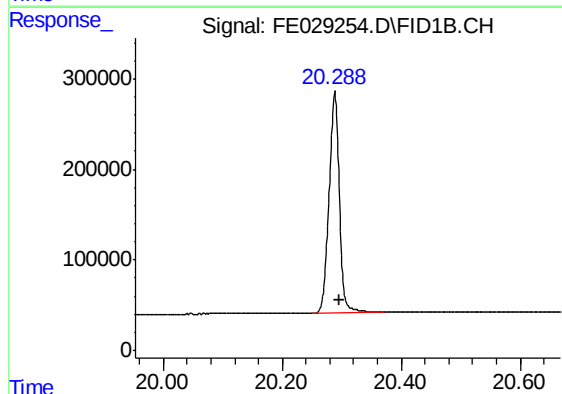
#12 N-DOTRIACONTANE

R.T.: 18.761 min
Delta R.T.: -0.007 min
Response: 2884649
Conc: 20.05 ug/ml



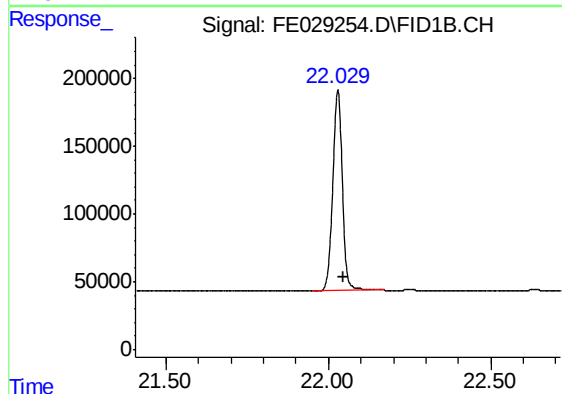
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.855 min
Delta R.T.: -0.008 min
Response: 3606477
Conc: 20.15 ug/ml



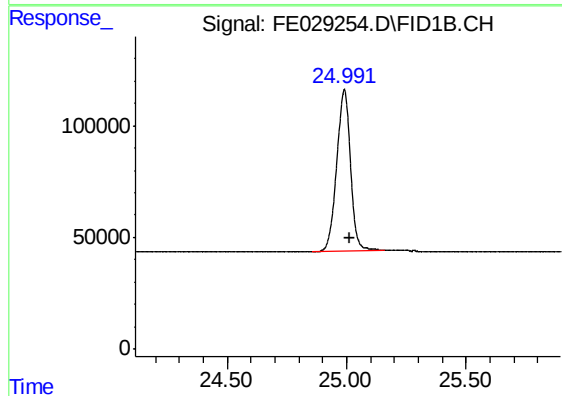
#14 N-HEXATRIACONTANE

R.T.: 20.288 min
Delta R.T.: -0.008 min
Response: 2941736
Conc: 20.21 ug/ml



#15 N-TETRACONTANE

R.T.: 22.029 min
Delta R.T.: -0.017 min
Response: 3042980
Conc: 21.51 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.991 min
Delta R.T.: -0.023 min
Response: 2885090
Conc: 23.80 ug/ml