

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111618\
 Data File : FE029257.D
 Signal(s) : FID1B.CH
 Acq On : 16 Nov 2018 14:08
 Operator : AJ\SJ
 Sample : 8800 TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 16 14:46:06 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...	14.875	17981757	100.481 ug/ml
Target Compounds			
1) N-OCTANE	2.514	107212325	812.356 ug/ml
2) N-NONANE	3.536	112587946	815.240 ug/ml
3) N-DECANE	4.624	175016366	816.476 ug/ml
4) N-UNDECANE	5.668	188906494	1225.586 ug/ml
5) N-DODECANE	6.657	191357197	1223.013 ug/ml
6) N-TETRADECANE	8.465	196678384	1209.478 ug/ml
7) N-HEXADECANE	10.070	172724371	997.492 ug/ml
8) N-OCTADECANE	11.495	88699107	496.532 ug/ml
9) N-EICOSANE	12.784	35897285	199.171 ug/ml
10) N-TETRACOSANE	15.095	34898807	200.248 ug/ml
11) N-OCTACOSANE	17.055	15905725	100.702 ug/ml
12) N-DOTRIACONTANE	18.780	14543687	101.106 ug/ml
14) N-HEXATRIACONTANE	20.309	14509455	99.690 ug/ml
15) N-TETRACONTANE	22.066	13463632	95.183 ug/ml
16) N-TETRATETRAOCTANE	25.048	11289263	93.127 ug/ml

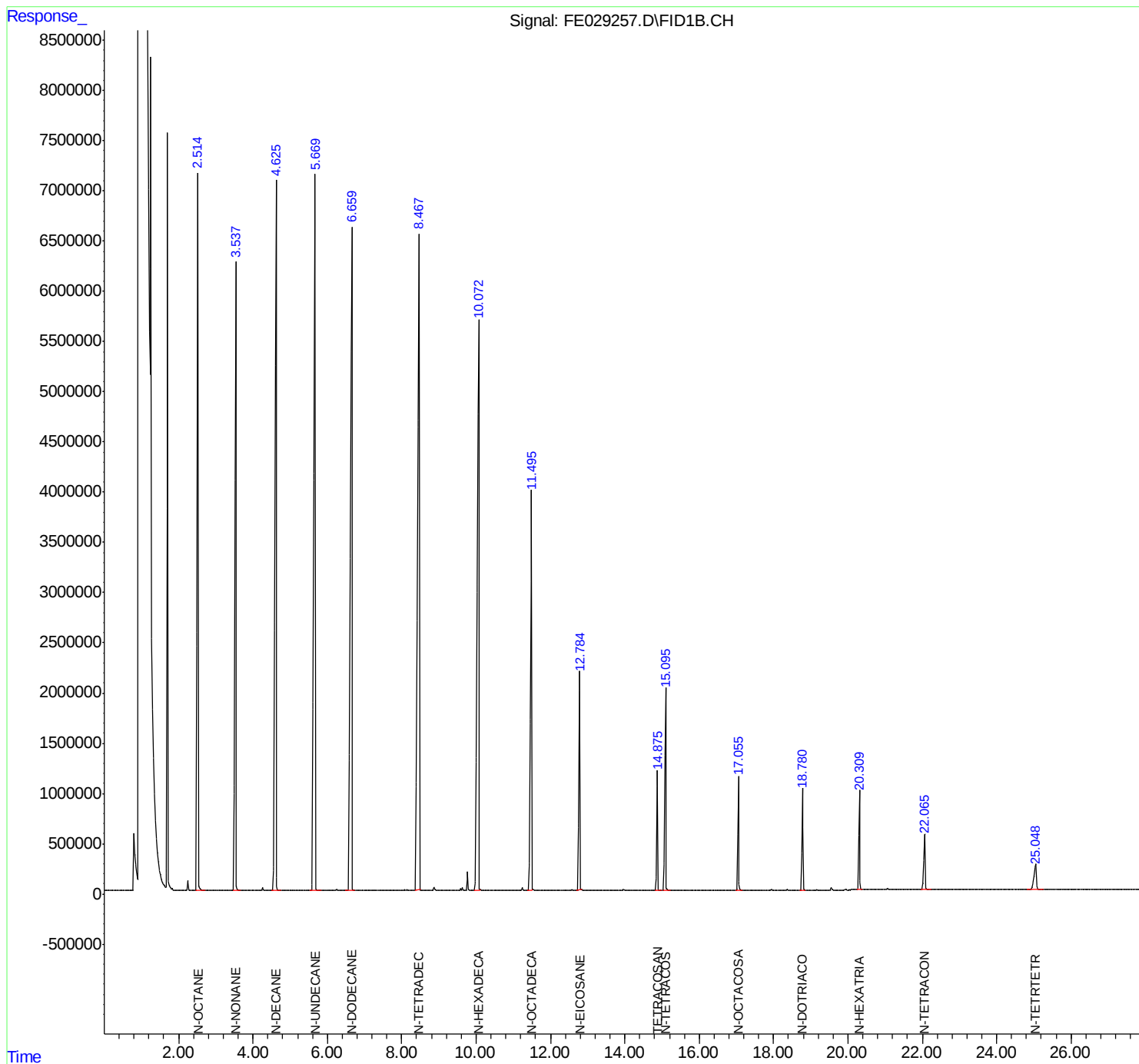
(f)=RT Delta > 1/2 Window

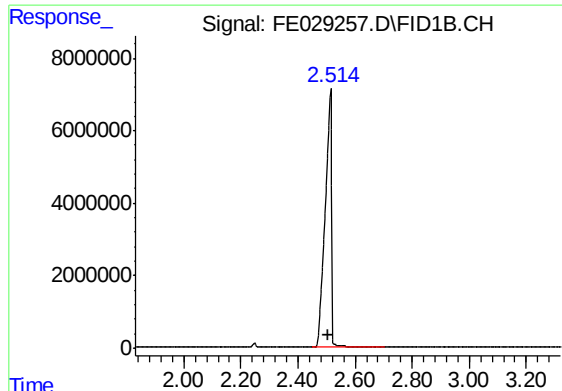
(m)=manual int.

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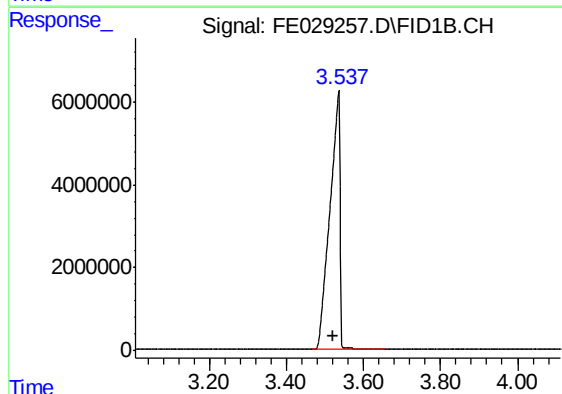
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Signal Info : 20m x 0.18mm x 0.18um





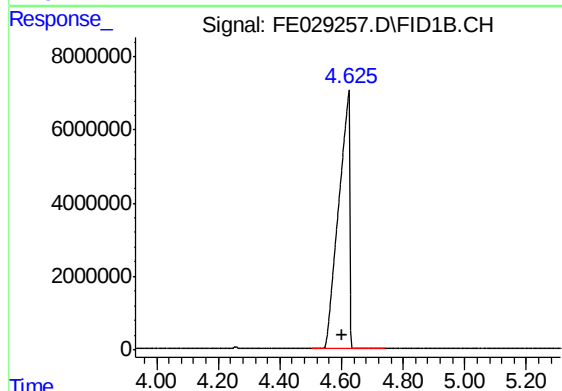
#1 N-OCTANE

R.T.: 2.514 min
Delta R.T.: 0.010 min
Response: 107212325
Conc: 812.36 ug/ml



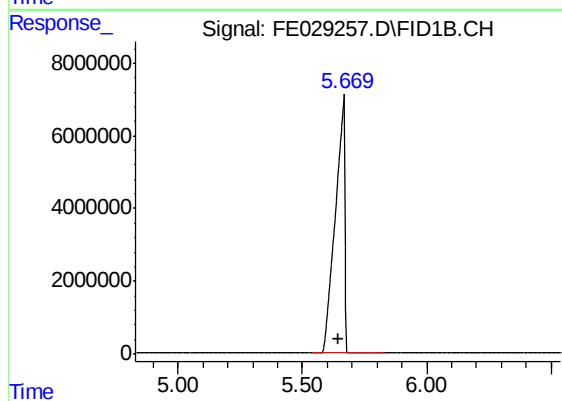
#2 N-NONANE

R.T.: 3.536 min
Delta R.T.: 0.014 min
Response: 112587946
Conc: 815.24 ug/ml



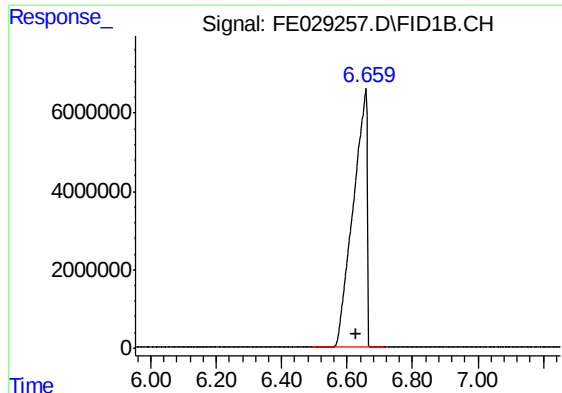
#3 N-DECANE

R.T.: 4.624 min
Delta R.T.: 0.022 min
Response: 175016366
Conc: 816.48 ug/ml



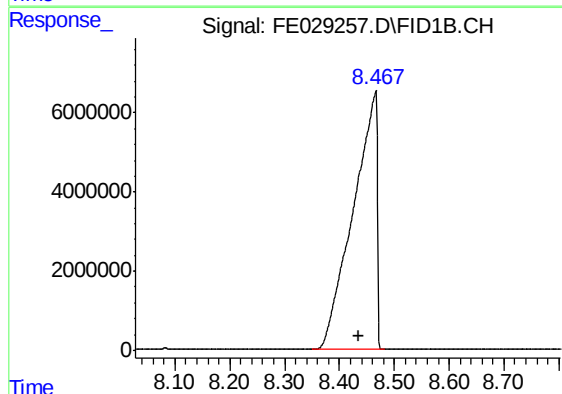
#4 N-UNDECANE

R.T.: 5.668 min
Delta R.T.: 0.026 min
Response: 188906494
Conc: 1225.59 ug/ml



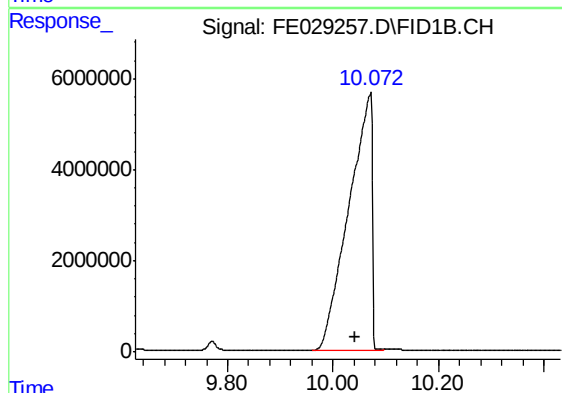
#5 N-DODECANE

R.T.: 6.657 min
Delta R.T.: 0.029 min
Response: 191357197
Conc: 1223.01 ug/ml



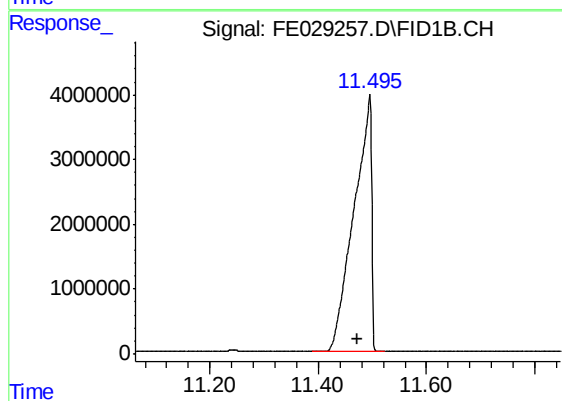
#6 N-TETRADECANE

R.T.: 8.465 min
Delta R.T.: 0.030 min
Response: 196678384
Conc: 1209.48 ug/ml



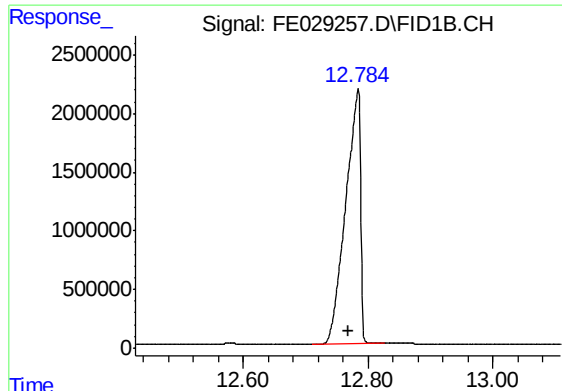
#7 N-HEXADECANE

R.T.: 10.070 min
Delta R.T.: 0.028 min
Response: 172724371
Conc: 997.49 ug/ml



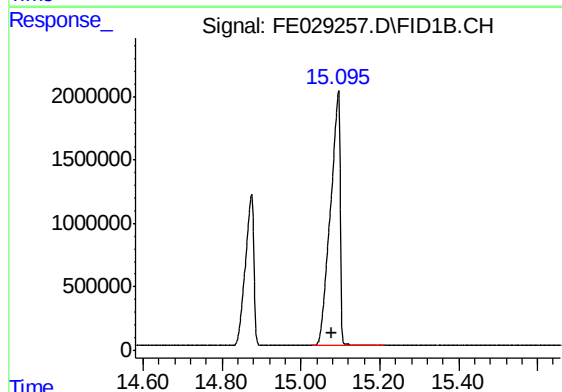
#8 N-OCTADECANE

R.T.: 11.495 min
Delta R.T.: 0.023 min
Response: 88699107
Conc: 496.53 ug/ml



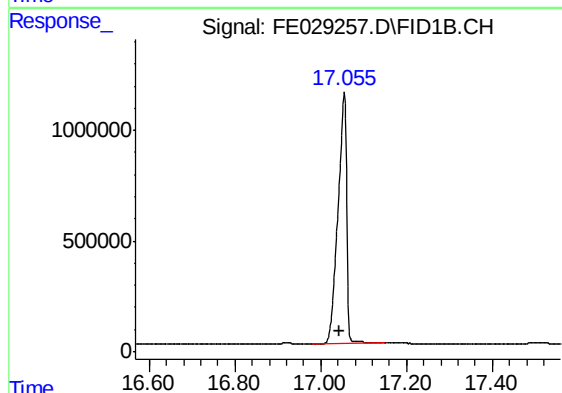
#9 N-EICOSANE

R.T.: 12.784 min
Delta R.T.: 0.014 min
Response: 35897285
Conc: 199.17 ug/ml



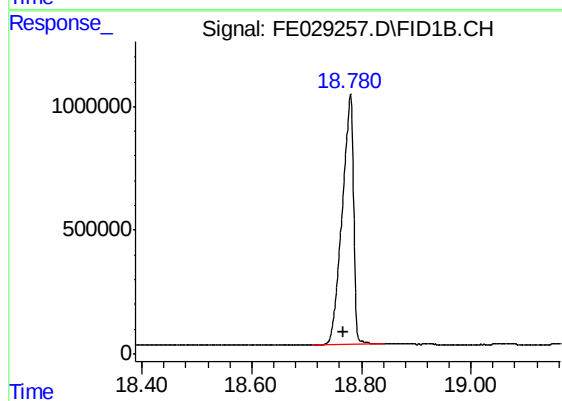
#10 N-TETRACOSANE

R.T.: 15.095 min
Delta R.T.: 0.016 min
Response: 34898807
Conc: 200.25 ug/ml



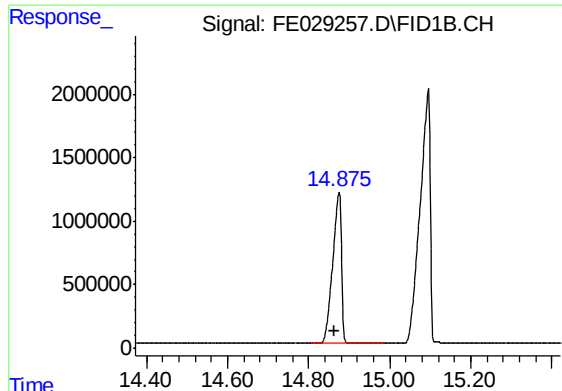
#11 N-OCTACOSANE

R.T.: 17.055 min
Delta R.T.: 0.012 min
Response: 15905725
Conc: 100.70 ug/ml



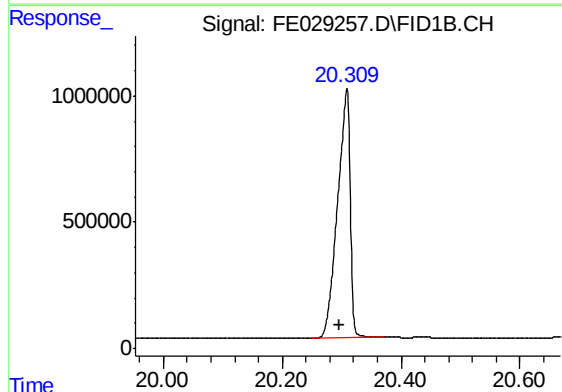
#12 N-DOTRIACONTANE

R.T.: 18.780 min
Delta R.T.: 0.012 min
Response: 14543687
Conc: 101.11 ug/ml



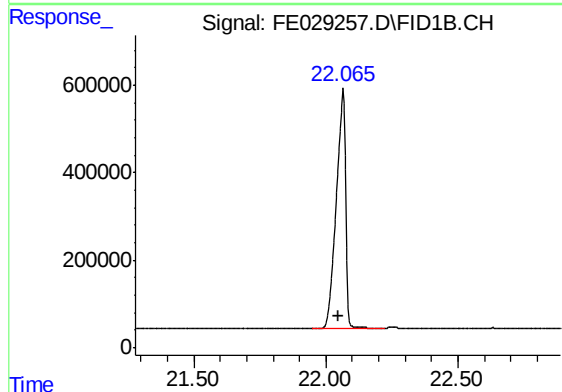
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.875 min
Delta R.T.: 0.012 min
Response: 17981757
Conc: 100.48 ug/ml



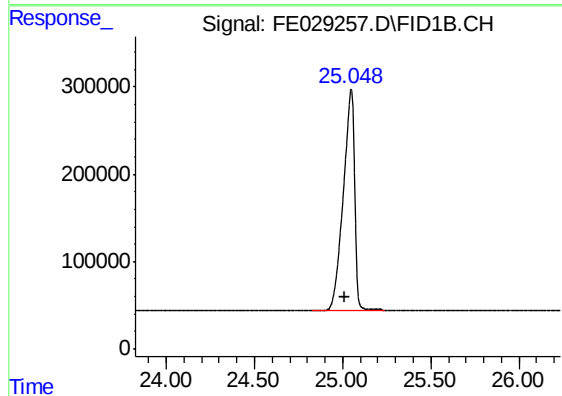
#14 N-HEXATRIACONTANE

R.T.: 20.309 min
Delta R.T.: 0.012 min
Response: 14509455
Conc: 99.69 ug/ml



#15 N-TETRACONTANE

R.T.: 22.066 min
Delta R.T.: 0.019 min
Response: 13463632
Conc: 95.18 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 25.048 min
Delta R.T.: 0.034 min
Response: 11289263
Conc: 93.13 ug/ml