

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120718\
 Data File : FE029287.D
 Signal(s) : FID1B.CH
 Acq On : 07 Dec 2018 19:47
 Operator : AJ\SJ
 Sample : 4400 TRPH STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: sample.e
 Quant Time: Dec 07 23:40:04 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE120718.M
 Quant Title :
 QLast Update : Fri Dec 07 23:39:28 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...	14.848	9417226	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.533	67384455	400.000 ug/ml
2) N-NONANE	3.535	67966940	400.000 ug/ml
3) N-DECANE	4.607	102096899	400.000 ug/ml
4) N-UNDECANE	5.644	107015260	600.000 ug/ml
5) N-DODECANE	6.627	105843412	600.000 ug/ml
6) N-TETRADECANE	8.431	105077390	600.000 ug/ml
7) N-HEXADECANE	10.033	90089503	500.000 ug/ml
8) N-OCTADECANE	11.460	45428848	250.000 ug/ml
9) N-EICOSANE	12.755	18236375	100.000 ug/ml
10) N-TETRACOSANE	15.064	18346771	100.000 ug/ml
11) N-OCTACOSANE	17.029	9166317	50.000 ug/ml
12) N-DOTRIACONTANE	18.752	8895678	50.000 ug/ml
14) N-HEXATRIACONTANE	20.280	8753164	50.000 ug/ml
15) N-TETRACONTANE	22.015	7833854	50.000 ug/ml
16) N-TETRATETRAOCTANE	24.957	6117942	50.000 ug/ml

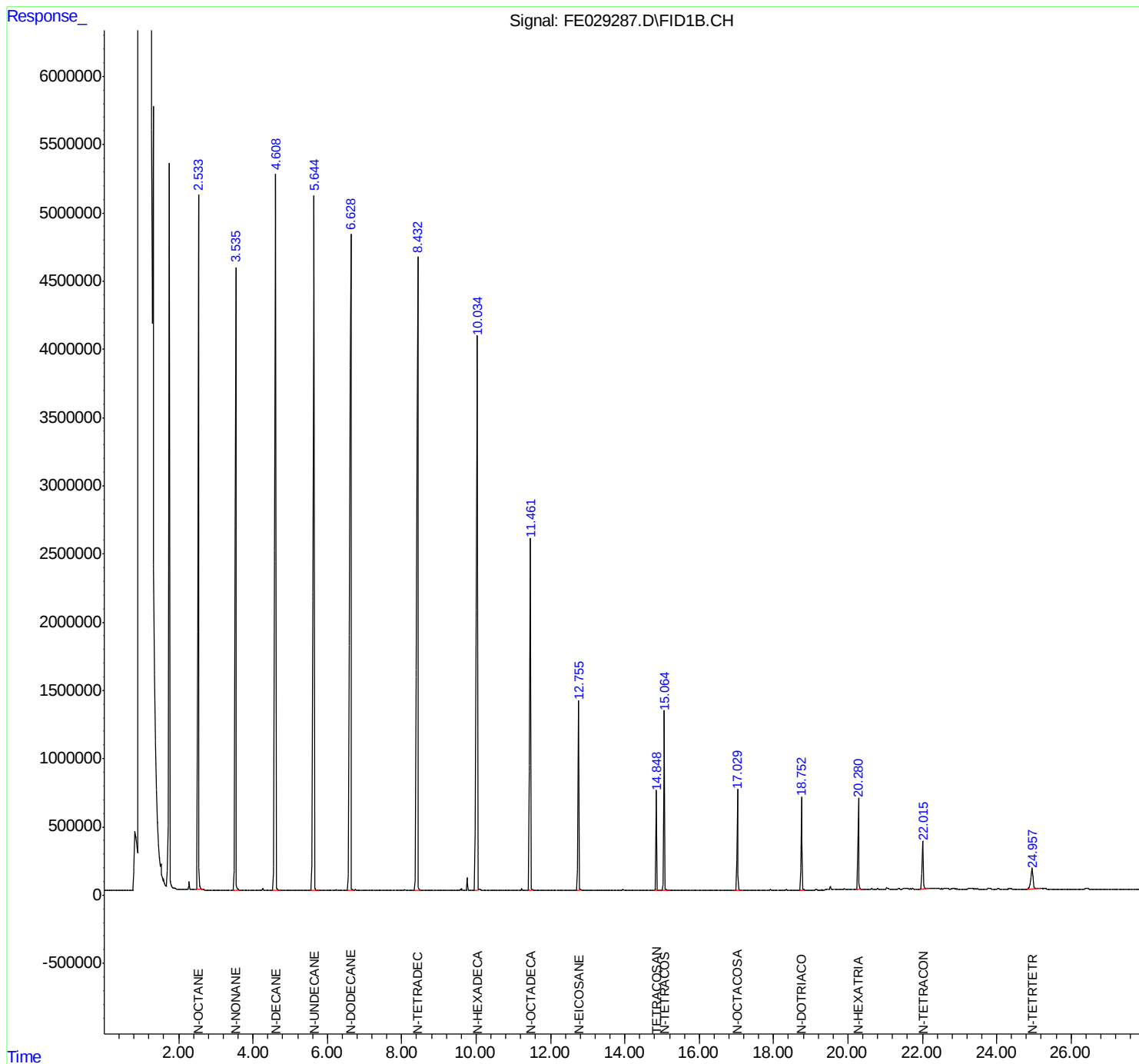
(f)=RT Delta > 1/2 Window

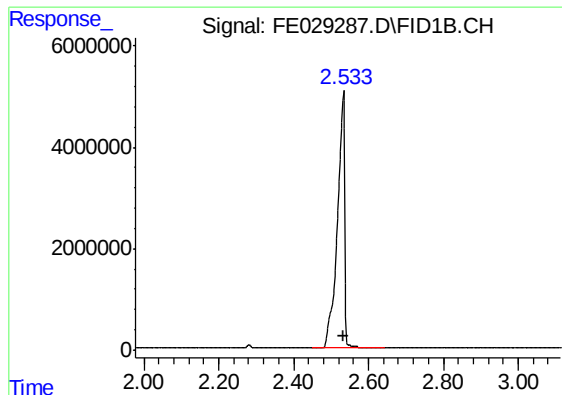
(m)=manual int.

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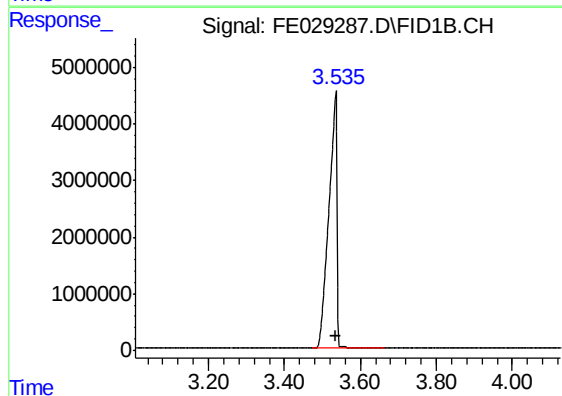
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Signal Info : 20m x 0.18mm x 0.18um





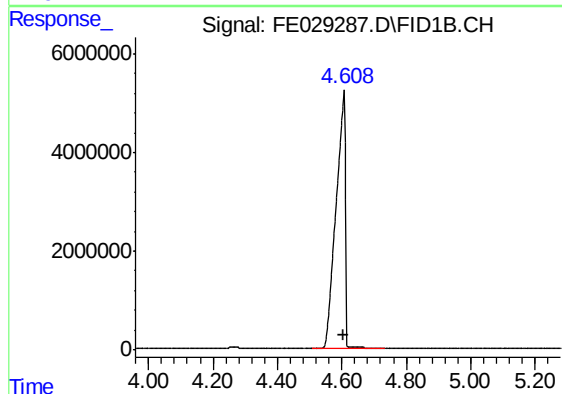
#1 N-OCTANE

R.T.: 2.533 min
Delta R.T.: 0.000 min
Response: 67384455
Conc: 400.00 ug/ml



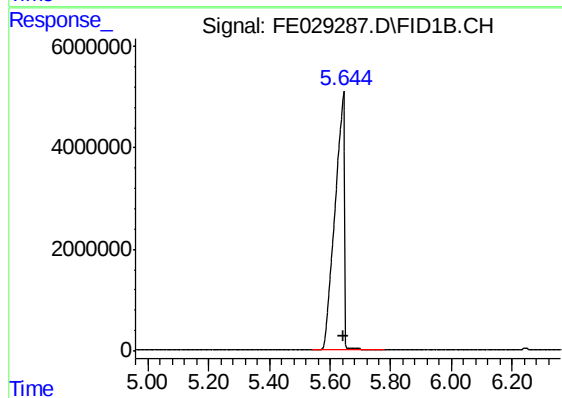
#2 N-NONANE

R.T.: 3.535 min
Delta R.T.: 0.000 min
Response: 67966940
Conc: 400.00 ug/ml



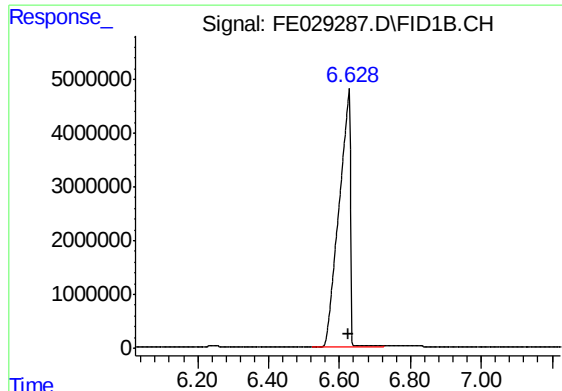
#3 N-DECANE

R.T.: 4.607 min
Delta R.T.: 0.000 min
Response: 102096899
Conc: 400.00 ug/ml



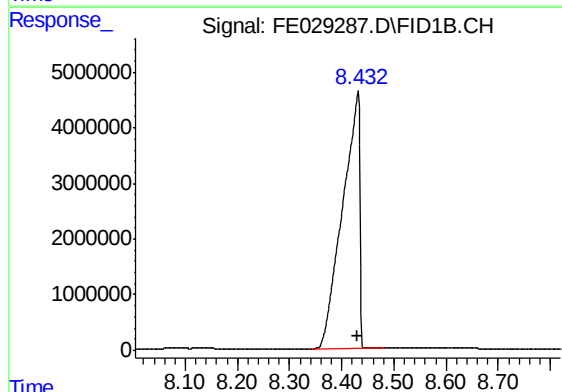
#4 N-UNDECANE

R.T.: 5.644 min
Delta R.T.: 0.000 min
Response: 107015260
Conc: 600.00 ug/ml



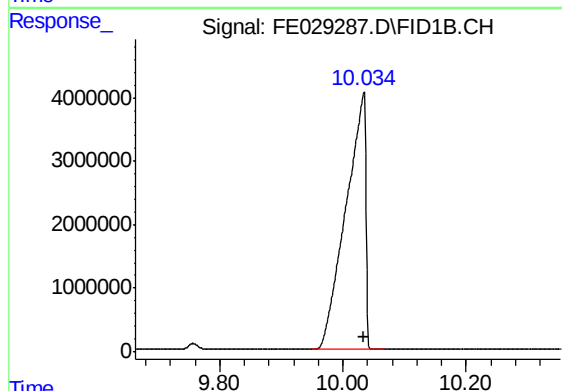
#5 N-DODECANE

R.T.: 6.627 min
Delta R.T.: 0.000 min
Response: 105843412
Conc: 600.00 ug/ml



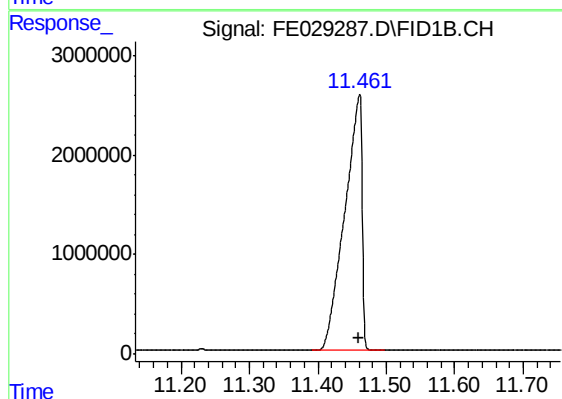
#6 N-TETRADECANE

R.T.: 8.431 min
Delta R.T.: 0.000 min
Response: 105077390
Conc: 600.00 ug/ml



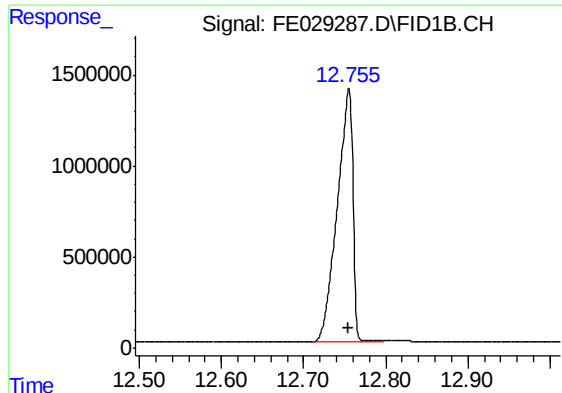
#7 N-HEXADECANE

R.T.: 10.033 min
Delta R.T.: 0.000 min
Response: 90089503
Conc: 500.00 ug/ml



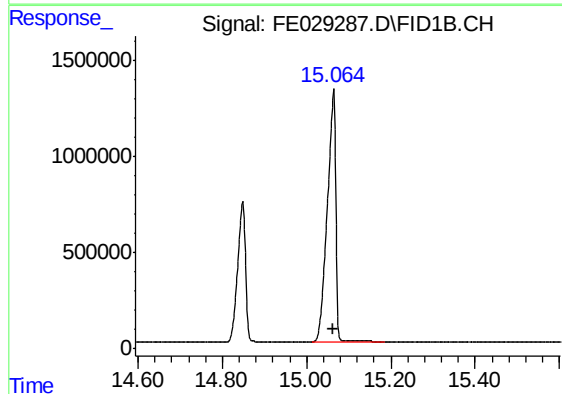
#8 N-OCTADECANE

R.T.: 11.460 min
Delta R.T.: 0.000 min
Response: 45428848
Conc: 250.00 ug/ml



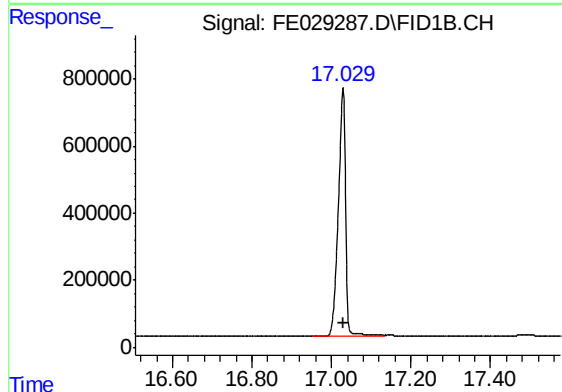
#9 N-EICOSANE

R.T.: 12.755 min
Delta R.T.: 0.000 min
Response: 18236375
Conc: 100.00 ug/ml



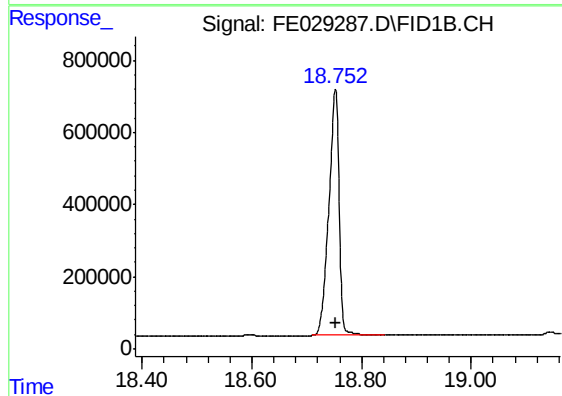
#10 N-TETRACOSANE

R.T.: 15.064 min
Delta R.T.: 0.000 min
Response: 18346771
Conc: 100.00 ug/ml



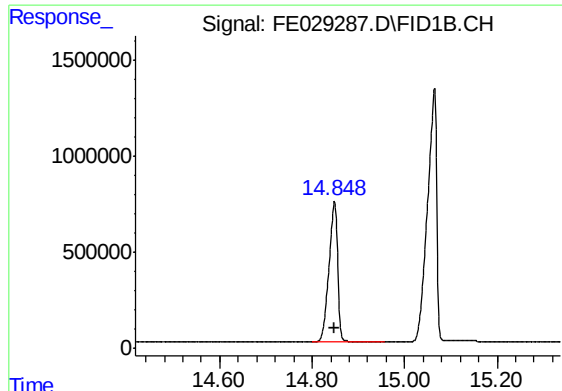
#11 N-OCTACOSANE

R.T.: 17.029 min
Delta R.T.: 0.000 min
Response: 9166317
Conc: 50.00 ug/ml



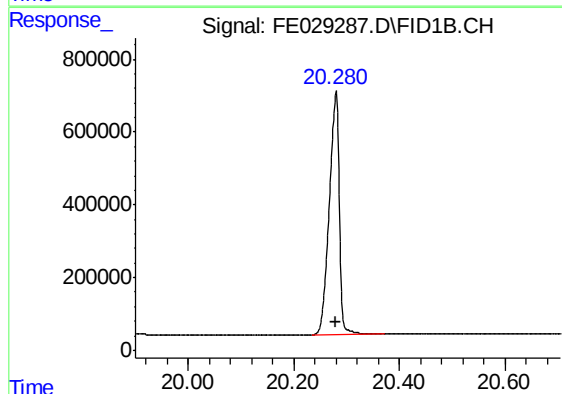
#12 N-DOTRIACONTANE

R.T.: 18.752 min
Delta R.T.: 0.000 min
Response: 8895678
Conc: 50.00 ug/ml



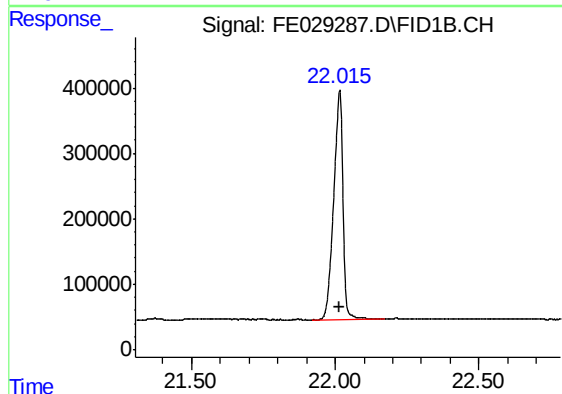
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.848 min
Delta R.T.: 0.000 min
Response: 9417226
Conc: 50.00 ug/ml



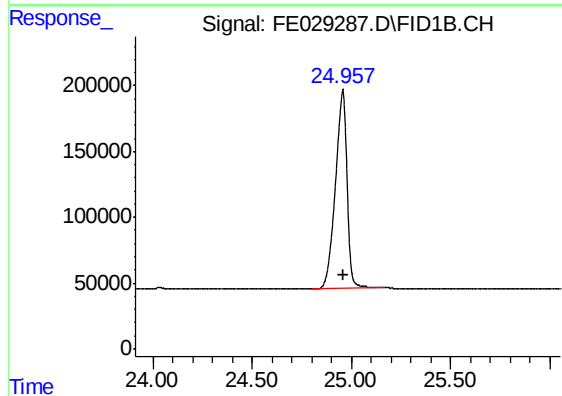
#14 N-HEXATRIACONTANE

R.T.: 20.280 min
Delta R.T.: 0.000 min
Response: 8753164
Conc: 50.00 ug/ml



#15 N-TETRACONTANE

R.T.: 22.015 min
Delta R.T.: 0.000 min
Response: 7833854
Conc: 50.00 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.957 min
Delta R.T.: 0.000 min
Response: 6117942
Conc: 50.00 ug/ml