

Data Path : P:\HPCHEM1\FID\_F\Data\FF031518\  
 Data File : FF000290.D  
 Signal(s) : FID2B.ch  
 Acq On : 15 Mar 2018 13:59  
 Operator : UA\AJ  
 Sample : PB107371BS  
 Misc :  
 ALS Vial : 56 Sample Multiplier: 1

Instrument :  
 FID\_F  
 ClientSampleId :  
 PB107371BS

Integration File: Sample.e  
 Quant Time: Mar 15 14:26:37 2018  
 Quant Method : P:\HPCHEM1\FID\_F\Method\FF031518.M  
 Quant Title :  
 QLast Update : Thu Mar 15 11:28:02 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1uL  
 Signal Phase : Rxi-1ms  
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units
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System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.624	2491297	21.752 ug/ml
Target Compounds			
2) N-DECANE	4.372	1959924	20.285 ug/ml
3) N-DODECANE	6.389	2125286	20.503 ug/ml
4) N-TETRADECANE	8.180	2419927	21.174 ug/ml
5) N-HEXADECANE	9.778	2628179	21.731 ug/ml
6) N-OCTADECANE	11.218	2779155	21.916 ug/ml
7) N-EICOSANE	12.526	2790485	21.725 ug/ml
8) N-DOCOSANE	13.724	2833524	21.967 ug/ml
10) N-TETRACOSANE	14.827	2881150	21.869 ug/ml
11) N-HEXACOSANE	15.848	2674751	22.060 ug/ml
12) N-OCTACOSANE	16.797	2393986	21.836 ug/ml
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(f)=RT Delta > 1/2 Window

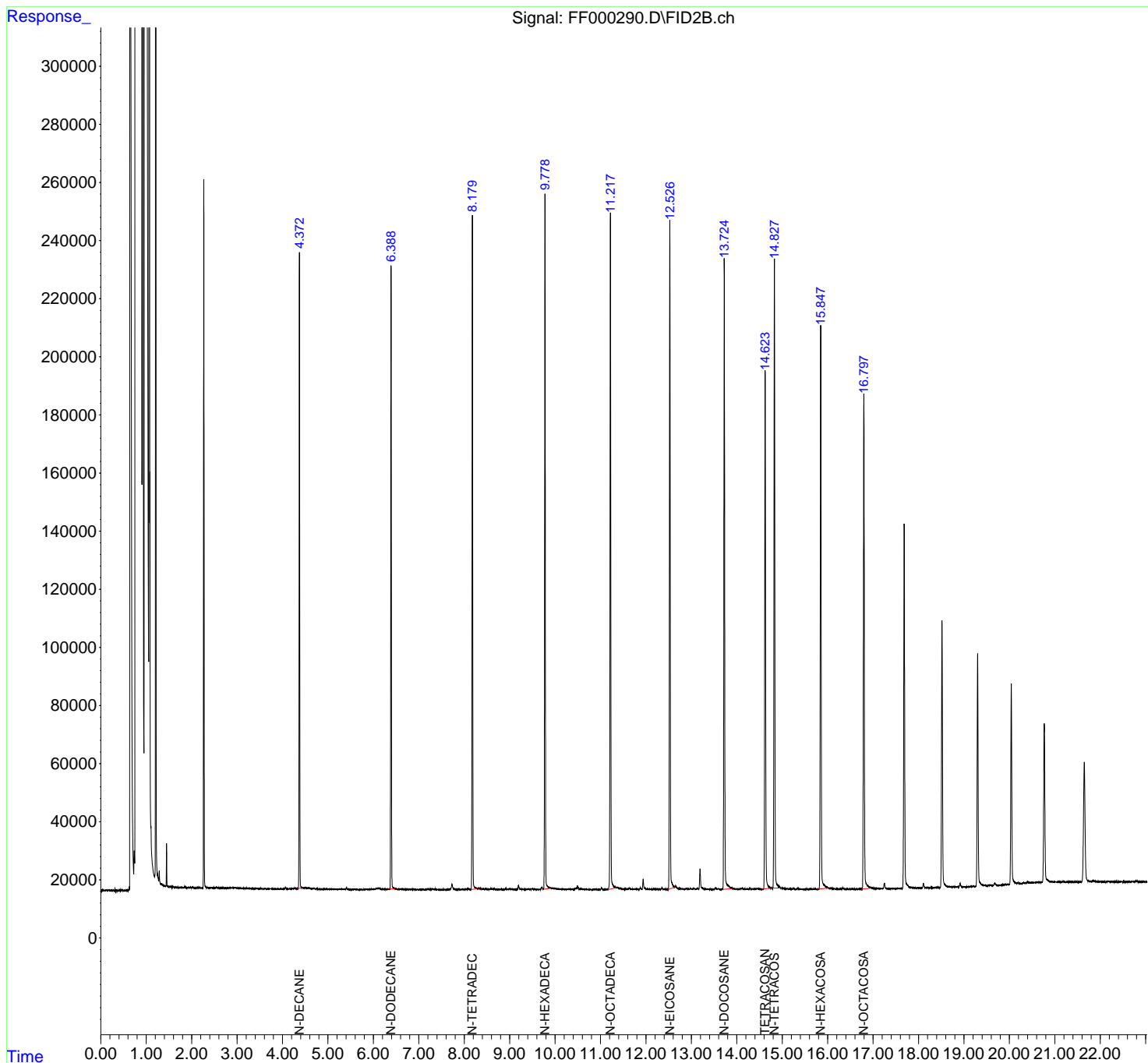
(m)=manual int.

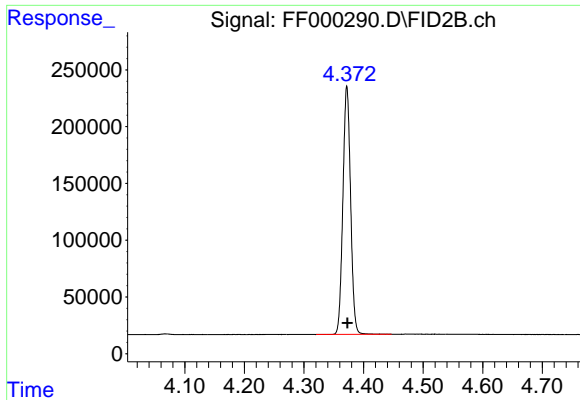
Data Path : P:\HPCHEM1\FID\_F\Data\FF031518\  
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 ALS Vial : 56 Sample Multiplier: 1

Instrument :  
 FID\_F  
 ClientSampled :  
 PB107371BS

Integration File: Sample.e  
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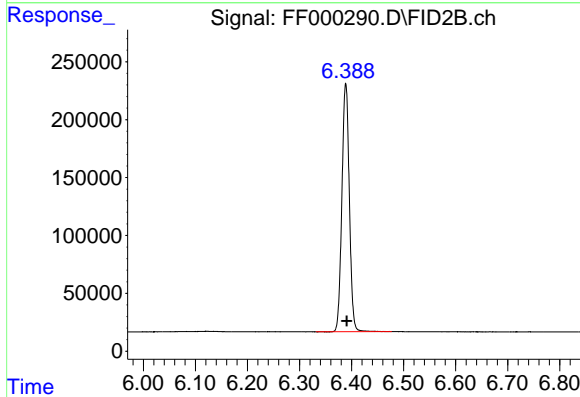
Volume Inj. : 1uL  
 Signal Phase : Rxi-1ms  
 Signal Info : 20mx0.18mmx0.18um



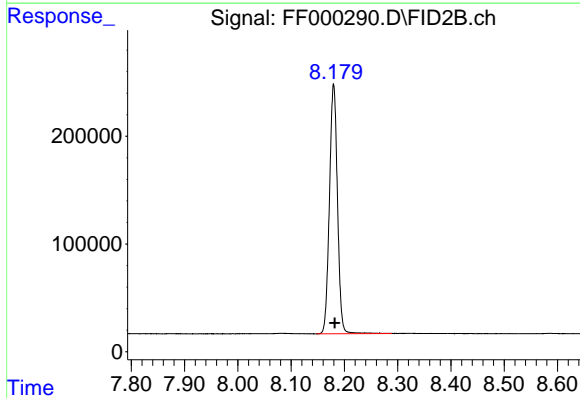


#2 N-DECANE  
R.T.: 4.372 min  
Delta R.T.: 0.000 min  
Response: 1959924  
Conc: 20.28 ug/ml

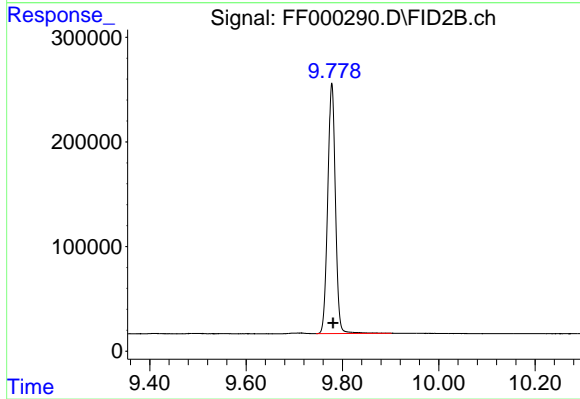
Instrument :  
FID\_F  
ClientSampled :  
PB107371BS



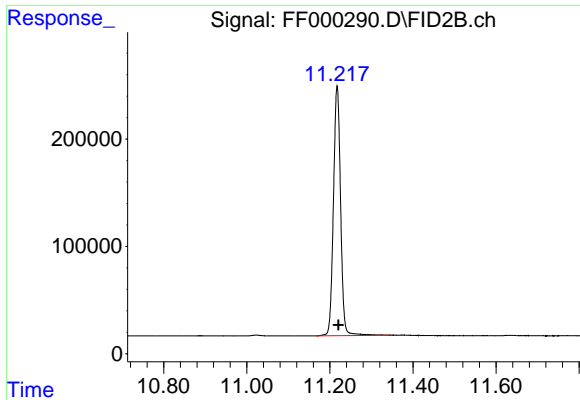
#3 N-DODECANE  
R.T.: 6.389 min  
Delta R.T.: -0.002 min  
Response: 2125286  
Conc: 20.50 ug/ml



#4 N-TETRADECANE  
R.T.: 8.180 min  
Delta R.T.: -0.002 min  
Response: 2419927  
Conc: 21.17 ug/ml

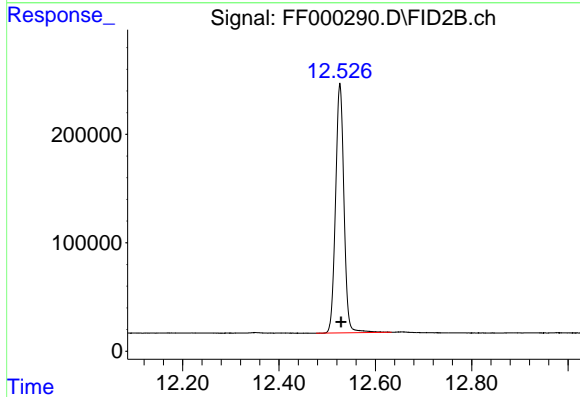


#5 N-HEXADECANE  
R.T.: 9.778 min  
Delta R.T.: -0.003 min  
Response: 2628179  
Conc: 21.73 ug/ml

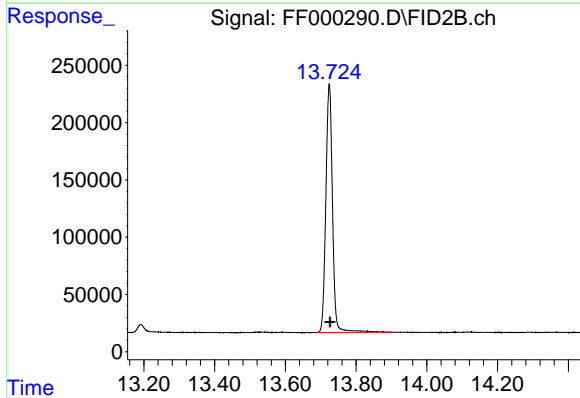


#6 N-OCTADECANE  
 R.T.: 11.218 min  
 Delta R.T.: -0.003 min  
 Response: 2779155  
 Conc: 21.92 ug/ml

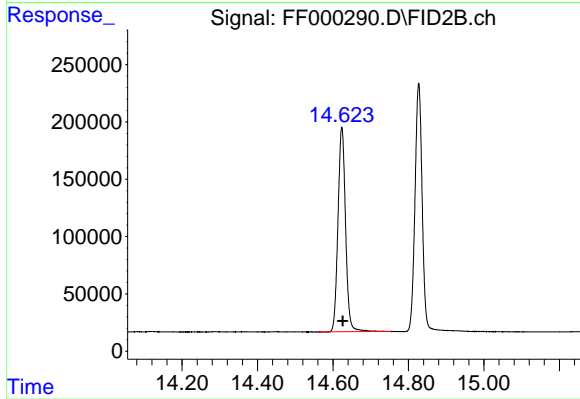
Instrument :  
 FID\_F  
 ClientSampleId :  
 PB107371BS



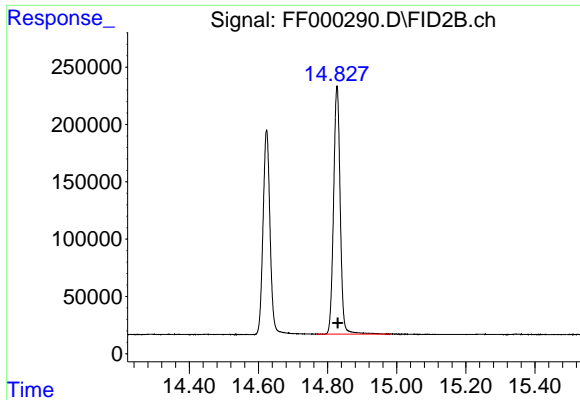
#7 N-EICOSANE  
 R.T.: 12.526 min  
 Delta R.T.: -0.003 min  
 Response: 2790485  
 Conc: 21.73 ug/ml



#8 N-DOCOSANE  
 R.T.: 13.724 min  
 Delta R.T.: -0.002 min  
 Response: 2833524  
 Conc: 21.97 ug/ml



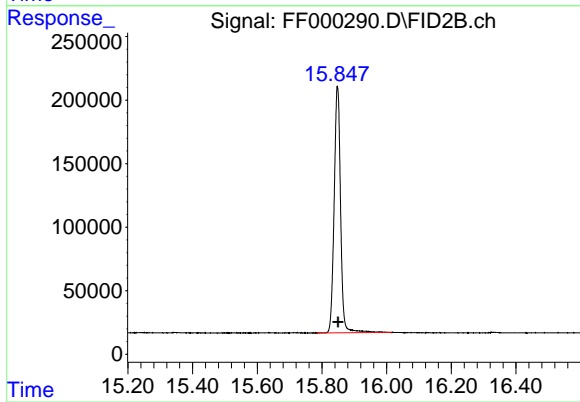
#9 TETRACOSANE-d50 (SURROGATE)  
 R.T.: 14.624 min  
 Delta R.T.: -0.002 min  
 Response: 2491297  
 Conc: 21.75 ug/ml



#10 N-TETRACOSANE

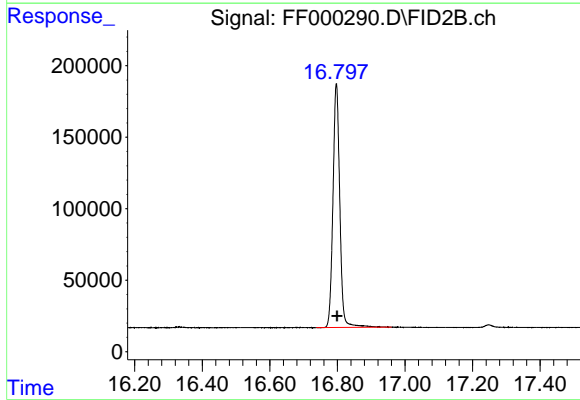
R.T.: 14.827 min  
Delta R.T.: -0.003 min  
Response: 2881150  
Conc: 21.87 ug/ml

Instrument :  
FID\_F  
ClientSampleId :  
PB107371BS



#11 N-HEXACOSANE

R.T.: 15.848 min  
Delta R.T.: -0.002 min  
Response: 2674751  
Conc: 22.06 ug/ml



#12 N-OCTACOSANE

R.T.: 16.797 min  
Delta R.T.: -0.002 min  
Response: 2393986  
Conc: 21.84 ug/ml