

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF041519\
 Data File : FF004217.D
 Signal(s) : FID2B.ch
 Acq On : 15 Apr 2019 16:30
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 16 01:34:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040219.M
 Quant Title :
 QLast Update : Tue Apr 02 13:45:53 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.537	5542475	42.635 ug/ml
Target Compounds			
2) N-DECANE	4.285	6942982	51.303 ug/ml
3) N-DODECANE	6.304	7023833	50.063 ug/ml
4) N-TETRADECANE	8.094	6983611	49.115 ug/ml
5) N-HEXADECANE	9.692	6900132	46.621 ug/ml
6) N-OCTADECANE	11.132	6814973	45.253 ug/ml
7) N-EICOSANE	12.441	6618814	44.043 ug/ml
8) N-DOCOSANE	13.638	6456278	43.134 ug/ml
10) N-TETRACOSANE	14.741	6287652	42.687 ug/ml
11) N-HEXACOSANE	15.762	6174609	42.533 ug/ml
12) N-OCTACOSANE	16.713	6110909	42.499 ug/ml

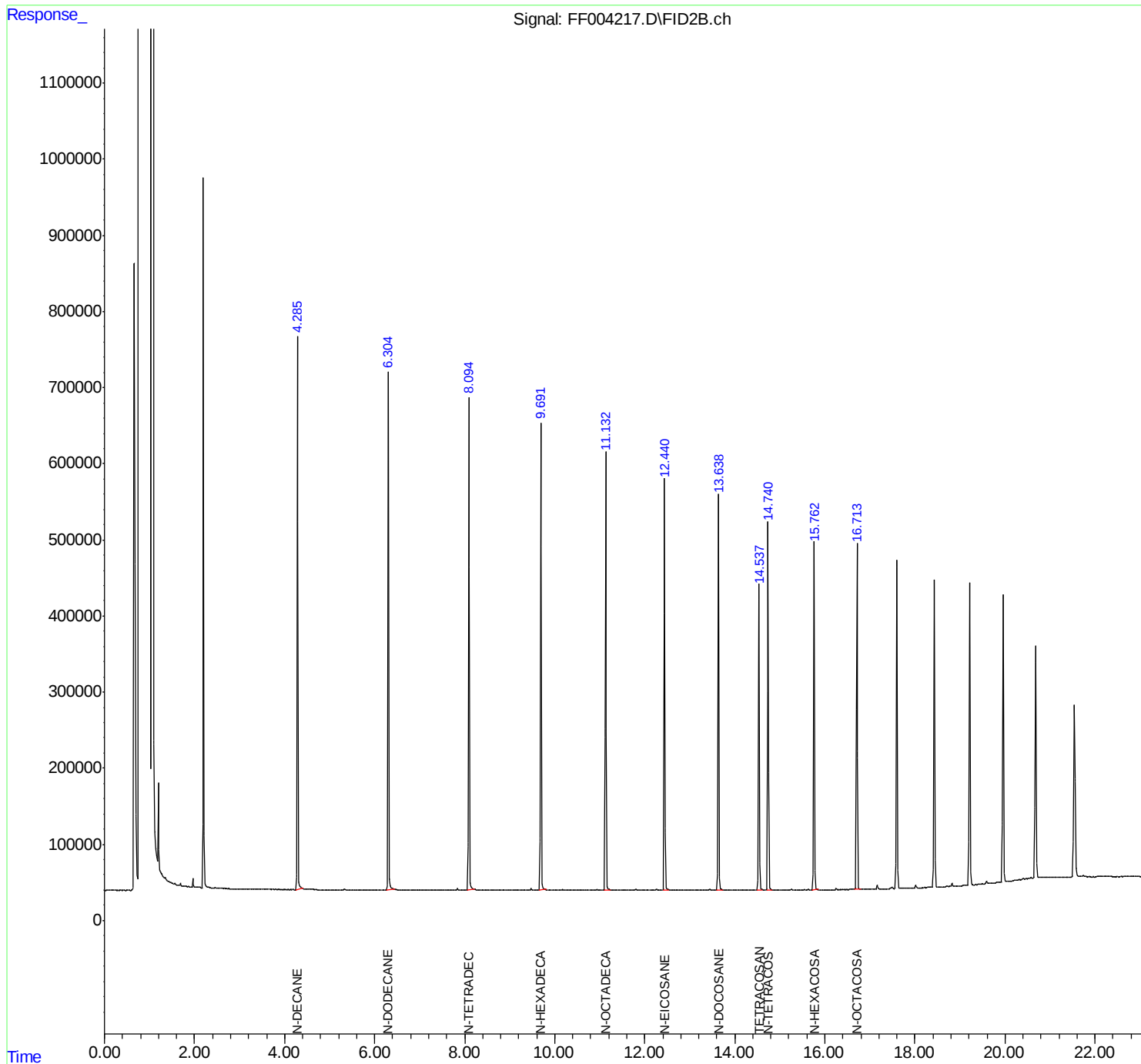
(f)=RT Delta > 1/2 Window

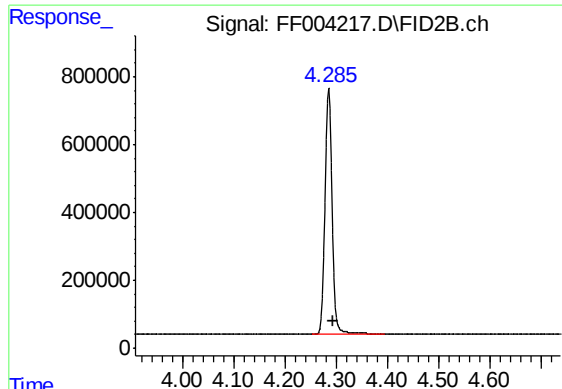
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF041519\
Data File : FF04217.D
Signal(s) : FID2B.ch
Acq On : 15 Apr 2019 16:30
Operator : AJ\SJ
Sample : 50 PPM TRPH STD
Misc :
ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 16 01:34:55 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040219.M
Quant Title :
QLast Update : Tue Apr 02 13:45:53 2019
Response via : Initial Calibration
Integrator: ChemStation

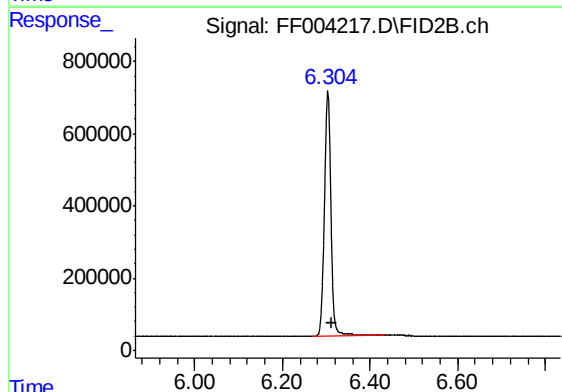
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





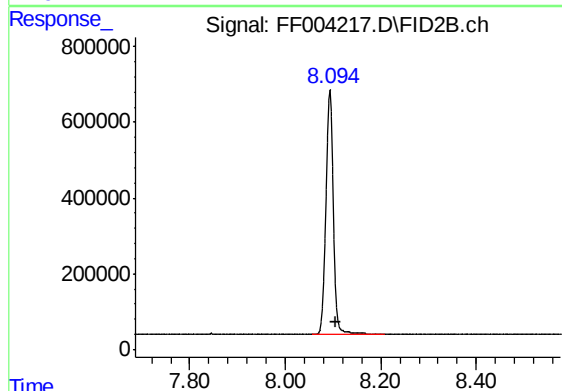
#2 N-DECANE

R.T.: 4.285 min
Delta R.T.: -0.008 min
Response: 6942982
Conc: 51.30 ug/ml



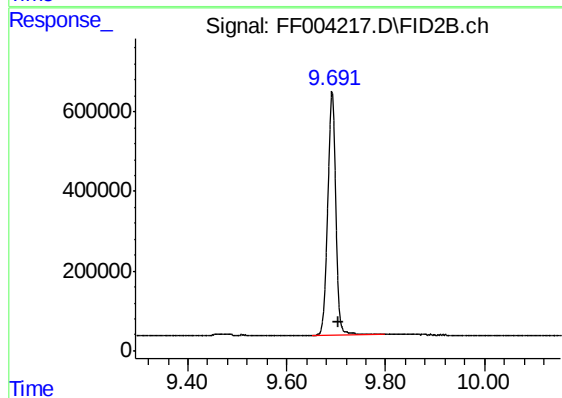
#3 N-DODECANE

R.T.: 6.304 min
Delta R.T.: -0.010 min
Response: 7023833
Conc: 50.06 ug/ml



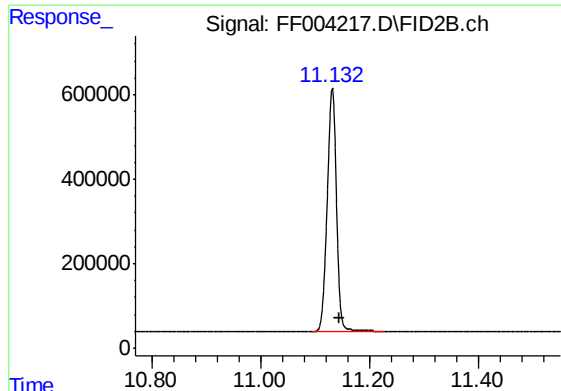
#4 N-TETRADECANE

R.T.: 8.094 min
Delta R.T.: -0.012 min
Response: 6983611
Conc: 49.12 ug/ml



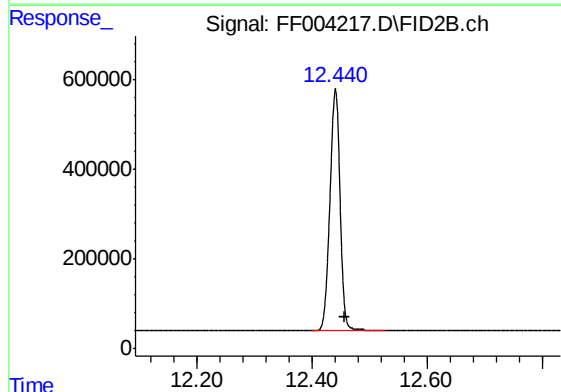
#5 N-HEXADECANE

R.T.: 9.692 min
Delta R.T.: -0.012 min
Response: 6900132
Conc: 46.62 ug/ml



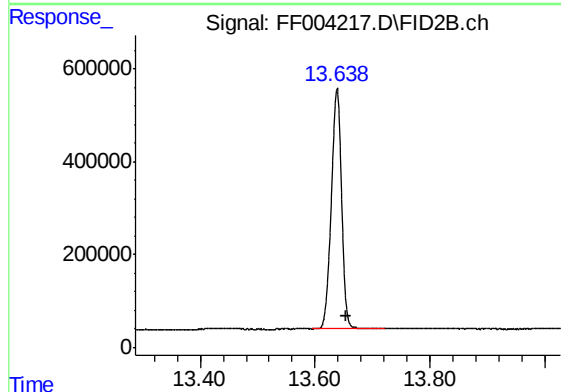
#6 N-OCTADECANE

R.T.: 11.132 min
Delta R.T.: -0.015 min
Response: 6814973
Conc: 45.25 ug/ml



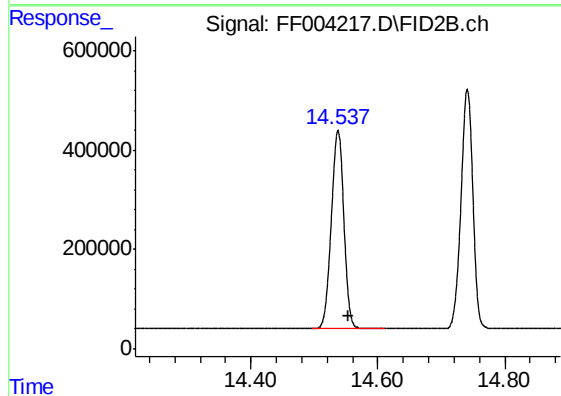
#7 N-EICOSANE

R.T.: 12.441 min
Delta R.T.: -0.015 min
Response: 6618814
Conc: 44.04 ug/ml



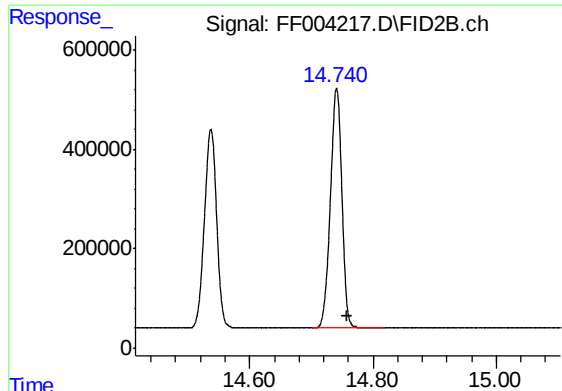
#8 N-DOCOSANE

R.T.: 13.638 min
Delta R.T.: -0.016 min
Response: 6456278
Conc: 43.13 ug/ml



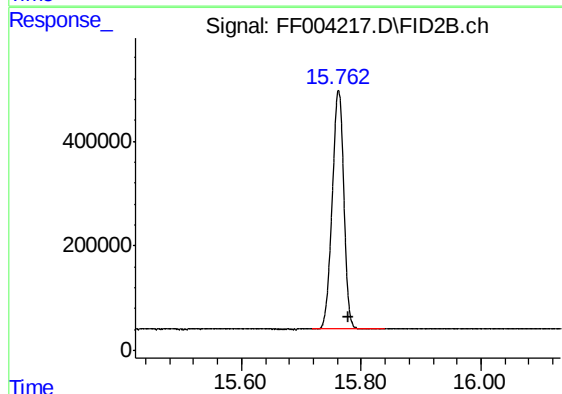
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.537 min
Delta R.T.: -0.016 min
Response: 5542475
Conc: 42.63 ug/ml



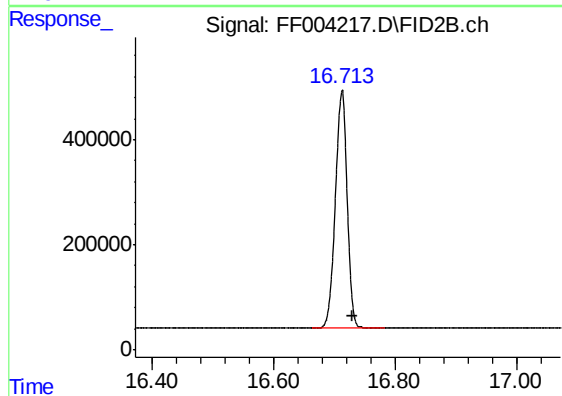
#10 N-TETRACOSANE

R.T.: 14.741 min
Delta R.T.: -0.017 min
Response: 6287652
Conc: 42.69 ug/ml



#11 N-HEXACOSANE

R.T.: 15.762 min
Delta R.T.: -0.016 min
Response: 6174609
Conc: 42.53 ug/ml



#12 N-OCTACOSANE

R.T.: 16.713 min
Delta R.T.: -0.017 min
Response: 6110909
Conc: 42.50 ug/ml