

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF041519\
 Data File : FF004207.D
 Signal(s) : FID2B.ch
 Acq On : 15 Apr 2019 10:17
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 16 01:32:19 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...	14.539	5304458	40.804 ug/ml
Target Compounds			
2) N-DECANE	4.284	6732613	49.749 ug/ml
3) N-DODECANE	6.303	6819357	48.606 ug/ml
4) N-TETRADECANE	8.094	6794408	47.784 ug/ml
5) N-HEXADECANE	9.692	6697798	45.254 ug/ml
6) N-OCTADECANE	11.132	6601232	43.834 ug/ml
7) N-EICOSANE	12.441	6393547	42.544 ug/ml
8) N-DOCOSANE	13.639	6210157	41.489 ug/ml
10) N-TETRACOSANE	14.743	6022301	40.885 ug/ml
11) N-HEXACOSANE	15.764	5900507	40.645 ug/ml
12) N-OCTACOSANE	16.714	5836970	40.594 ug/ml

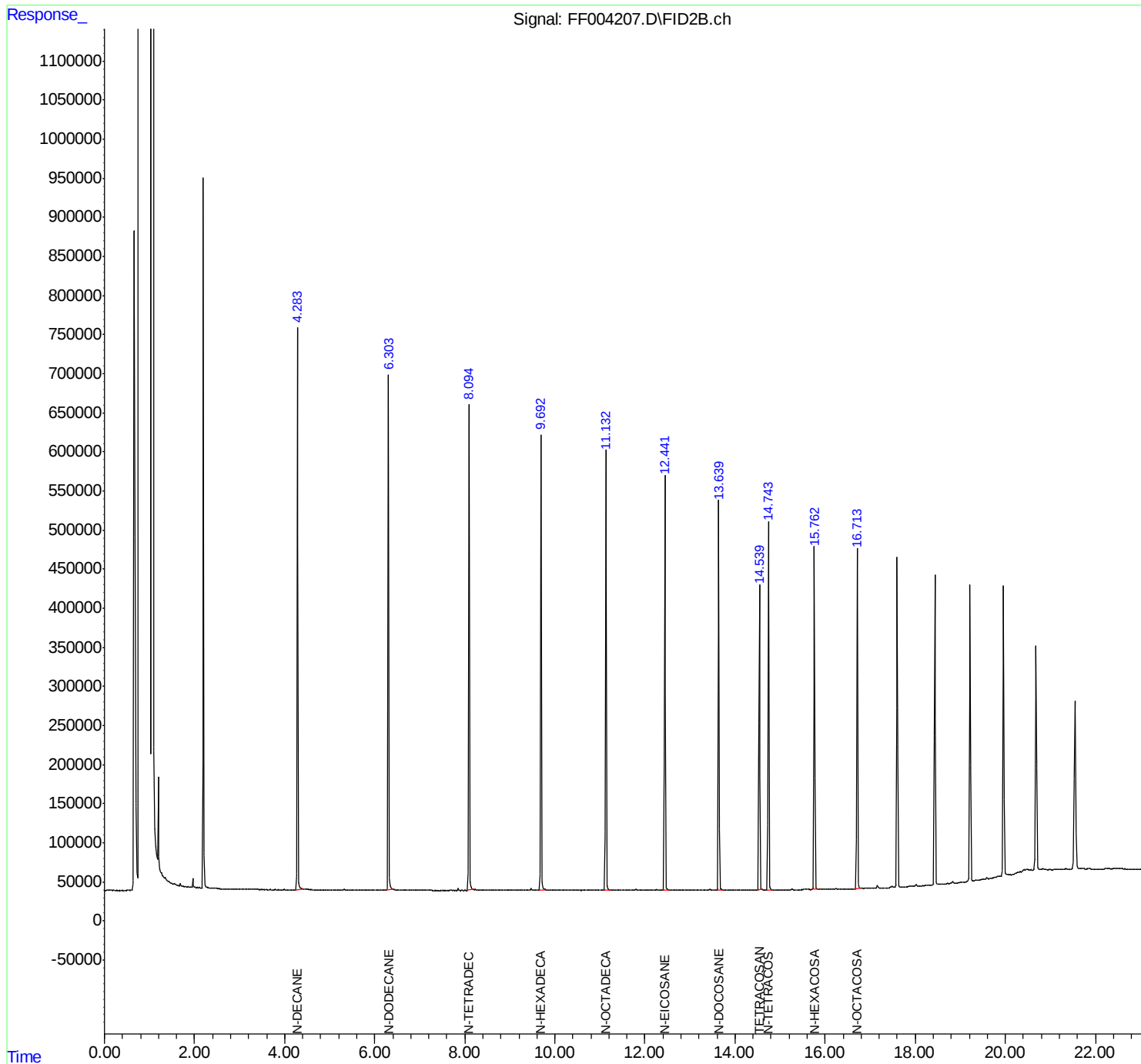
(f)=RT Delta > 1/2 Window

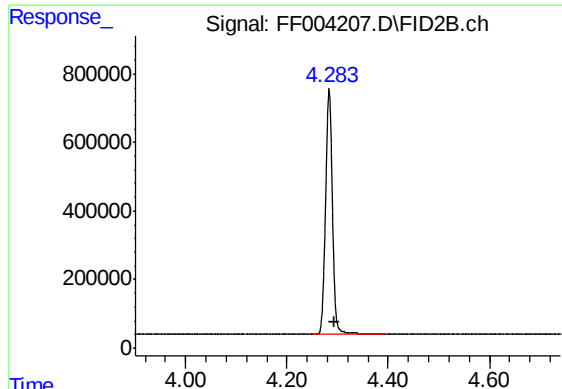
(m)=manual int.

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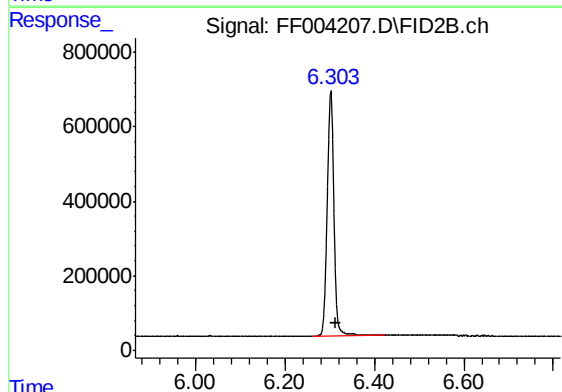
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





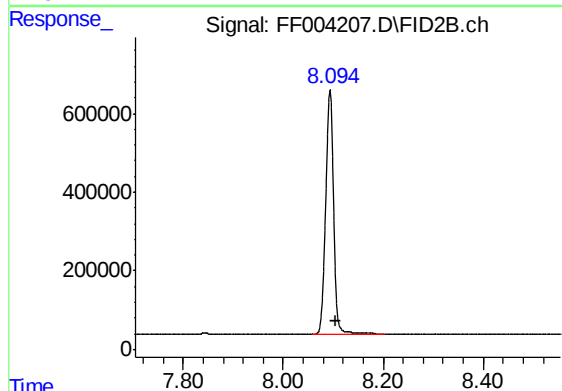
#2 N-DECANE

R.T.: 4.284 min
Delta R.T.: -0.010 min
Response: 6732613
Conc: 49.75 ug/ml



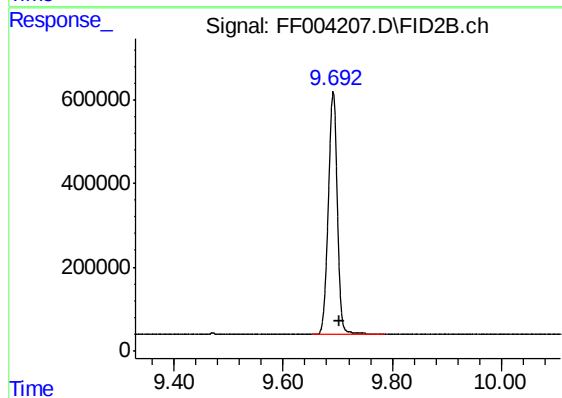
#3 N-DODECANE

R.T.: 6.303 min
Delta R.T.: -0.011 min
Response: 6819357
Conc: 48.61 ug/ml



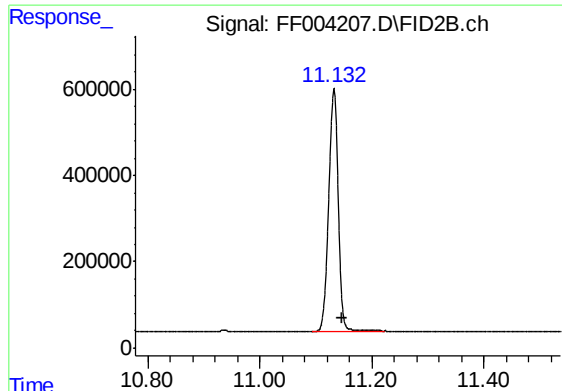
#4 N-TETRADECANE

R.T.: 8.094 min
Delta R.T.: -0.012 min
Response: 6794408
Conc: 47.78 ug/ml



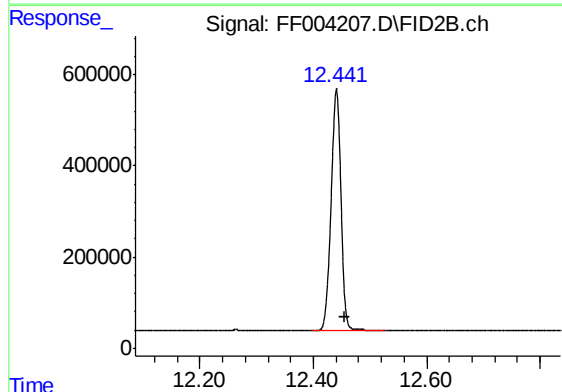
#5 N-HEXADECANE

R.T.: 9.692 min
Delta R.T.: -0.012 min
Response: 6697798
Conc: 45.25 ug/ml



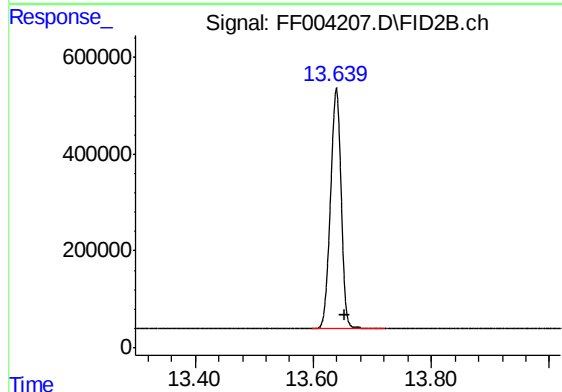
#6 N-OCTADECANE

R.T.: 11.132 min
Delta R.T.: -0.014 min
Response: 6601232
Conc: 43.83 ug/ml



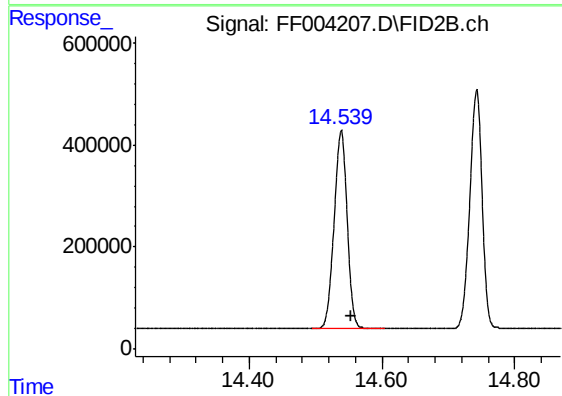
#7 N-EICOSANE

R.T.: 12.441 min
Delta R.T.: -0.015 min
Response: 6393547
Conc: 42.54 ug/ml



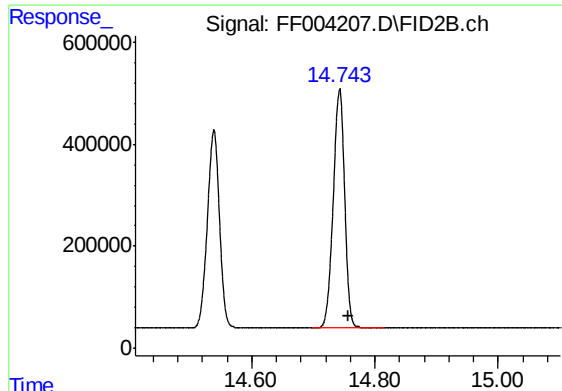
#8 N-DOCOSANE

R.T.: 13.639 min
Delta R.T.: -0.014 min
Response: 6210157
Conc: 41.49 ug/ml



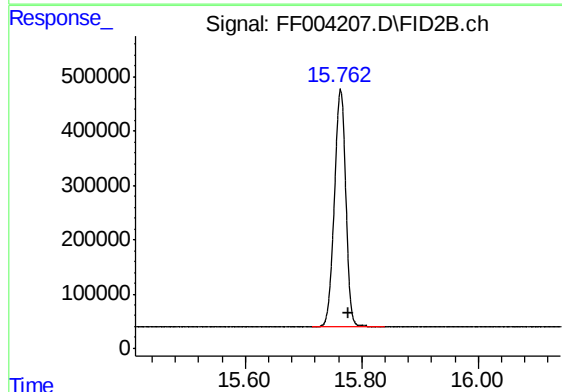
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.539 min
Delta R.T.: -0.015 min
Response: 5304458
Conc: 40.80 ug/ml



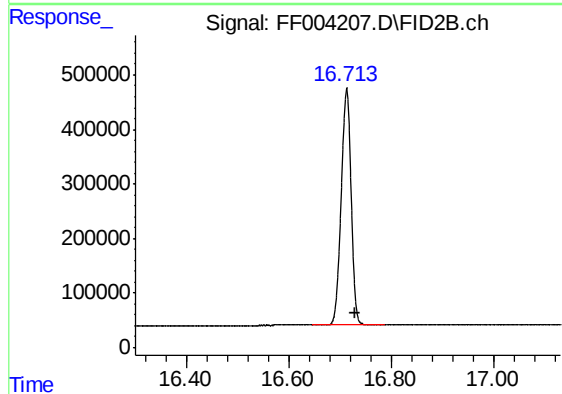
#10 N-TETRACOSANE

R.T.: 14.743 min
Delta R.T.: -0.015 min
Response: 6022301
Conc: 40.89 ug/ml



#11 N-HEXACOSANE

R.T.: 15.764 min
Delta R.T.: -0.015 min
Response: 5900507
Conc: 40.64 ug/ml



#12 N-OCTACOSANE

R.T.: 16.714 min
Delta R.T.: -0.016 min
Response: 5836970
Conc: 40.59 ug/ml