

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF041519\
 Data File : FF004219.D
 Signal(s) : FID2B.ch
 Acq On : 15 Apr 2019 17:32
 Operator : AJ\SJ
 Sample : IDOC-2
 Misc : IDOC-2 FOR SS
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 16 01:35:34 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...	14.536	2002594	15.405 ug/ml
Target Compounds			
2) N-DECANE	4.284	2528051	18.680 ug/ml
3) N-DODECANE	6.303	2603391	18.556 ug/ml
4) N-TETRADECANE	8.093	2638141	18.554 ug/ml
5) N-HEXADECANE	9.690	2668133	18.027 ug/ml
6) N-OCTADECANE	11.131	2660364	17.665 ug/ml
7) N-EICOSANE	12.440	2622668	17.452 ug/ml
8) N-DOCOSANE	13.637	2576461	17.213 ug/ml
10) N-TETRACOSANE	14.740	2552705	17.330 ug/ml
11) N-HEXACOSANE	15.761	2497680	17.205 ug/ml
12) N-OCTACOSANE	16.712	2488912	17.309 ug/ml

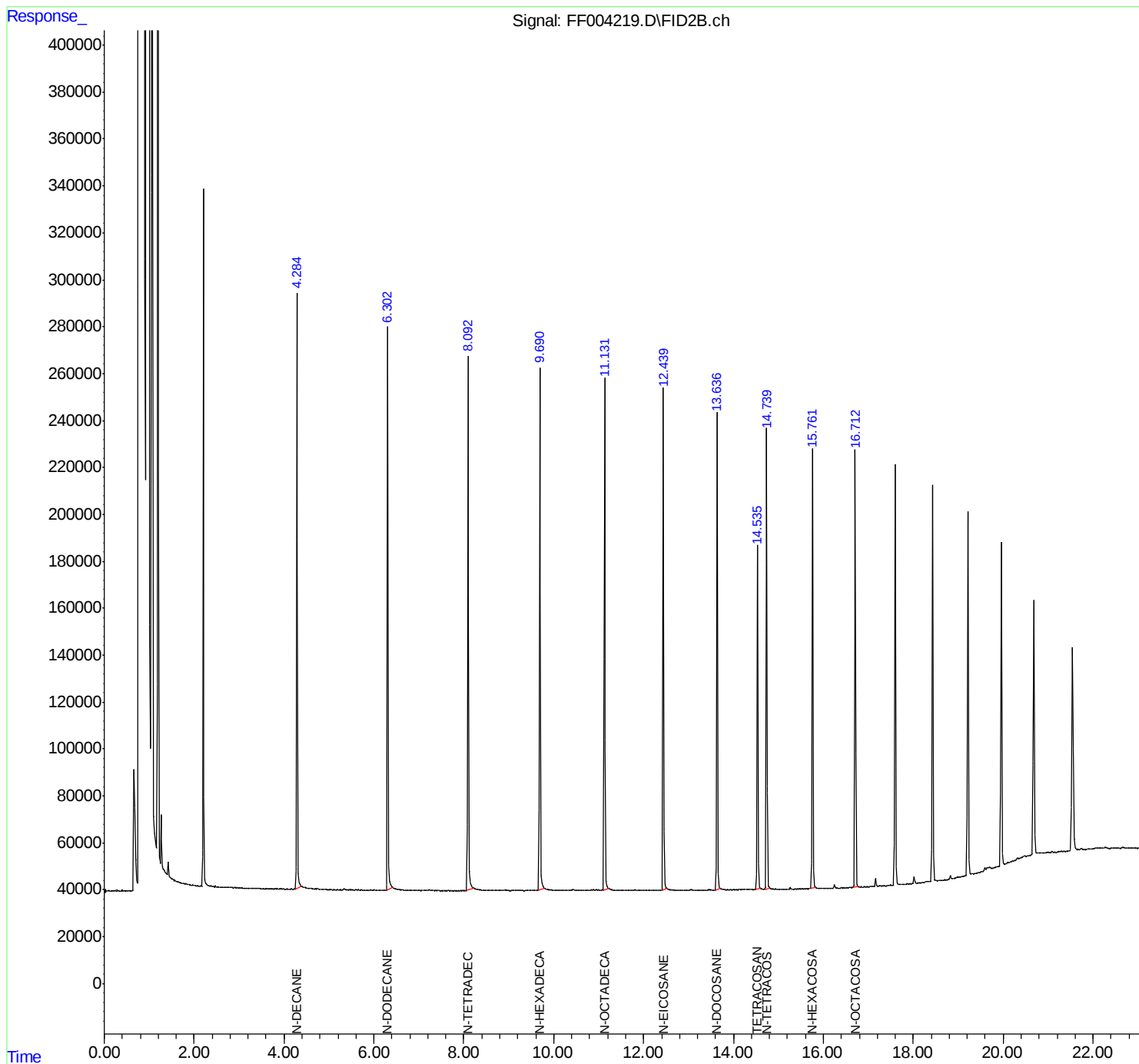
(f)=RT Delta > 1/2 Window

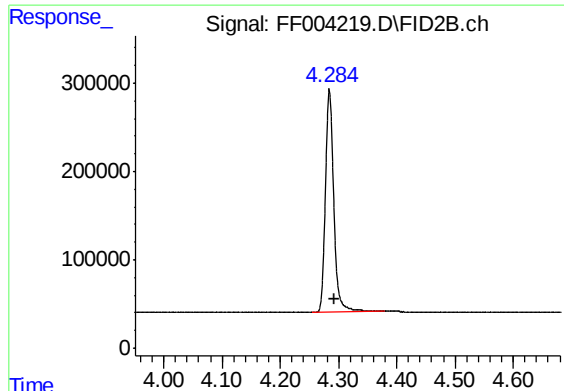
(m)=manual int.

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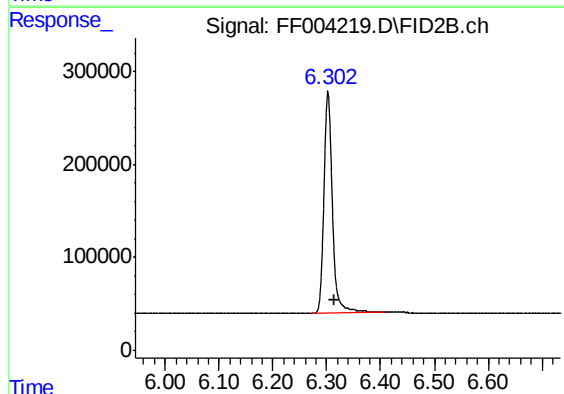
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





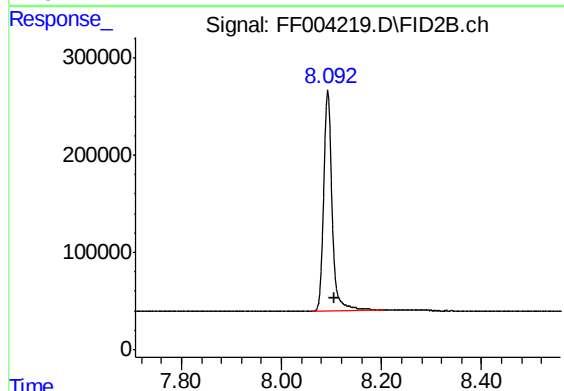
#2 N-DECANE

R.T.: 4.284 min
Delta R.T.: -0.009 min
Response: 2528051
Conc: 18.68 ug/ml



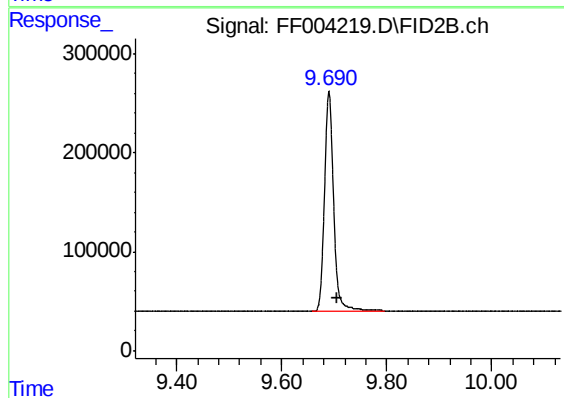
#3 N-DODECANE

R.T.: 6.303 min
Delta R.T.: -0.011 min
Response: 2603391
Conc: 18.56 ug/ml



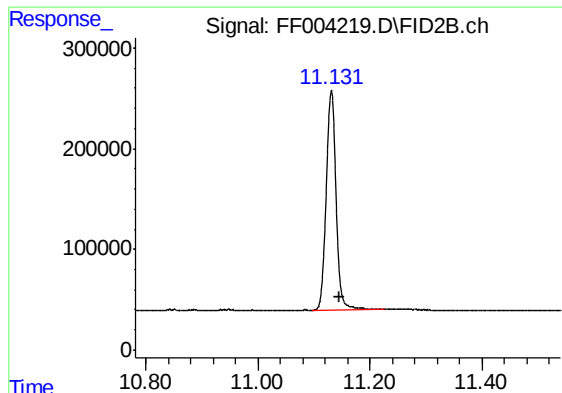
#4 N-TETRADECANE

R.T.: 8.093 min
Delta R.T.: -0.013 min
Response: 2638141
Conc: 18.55 ug/ml



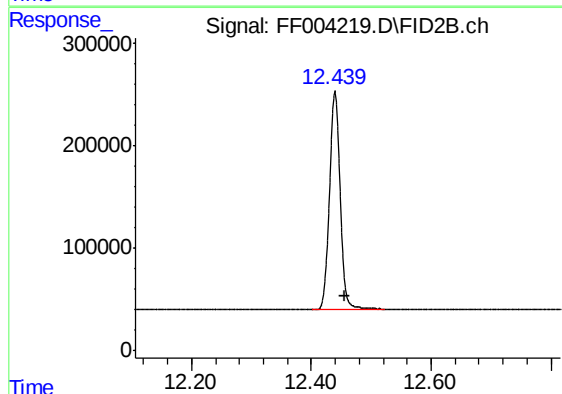
#5 N-HEXADECANE

R.T.: 9.690 min
Delta R.T.: -0.014 min
Response: 2668133
Conc: 18.03 ug/ml



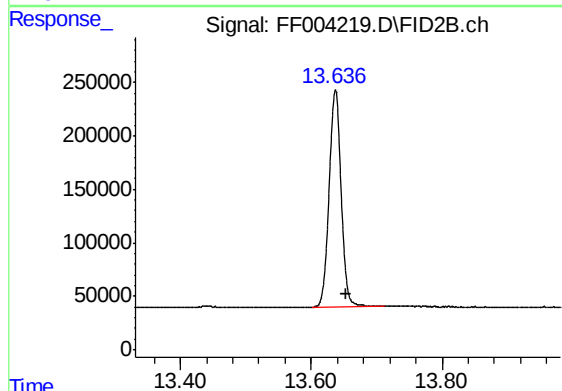
#6 N-OCTADECANE

R.T.: 11.131 min
Delta R.T.: -0.015 min
Response: 2660364
Conc: 17.67 ug/ml



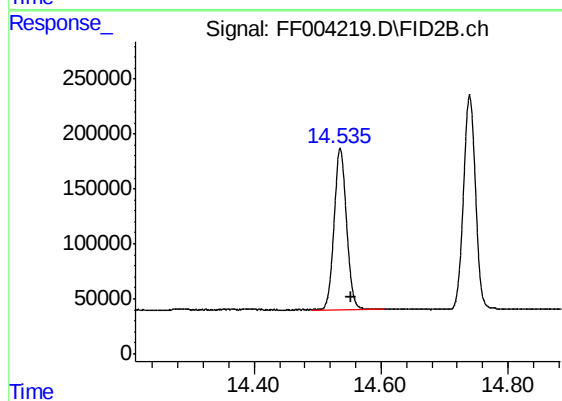
#7 N-EICOSANE

R.T.: 12.440 min
Delta R.T.: -0.016 min
Response: 2622668
Conc: 17.45 ug/ml



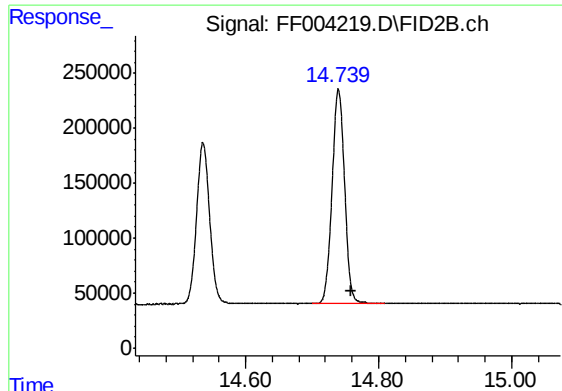
#8 N-DOCOSANE

R.T.: 13.637 min
Delta R.T.: -0.017 min
Response: 2576461
Conc: 17.21 ug/ml



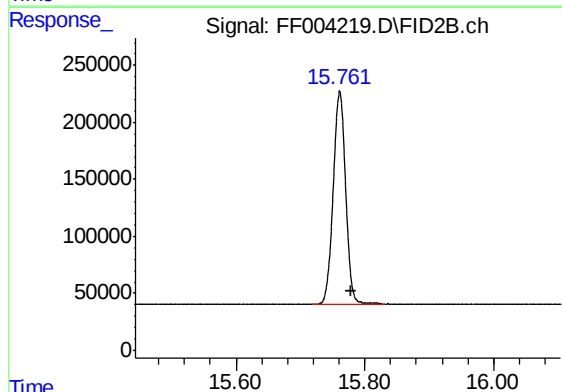
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.536 min
Delta R.T.: -0.018 min
Response: 2002594
Conc: 15.40 ug/ml



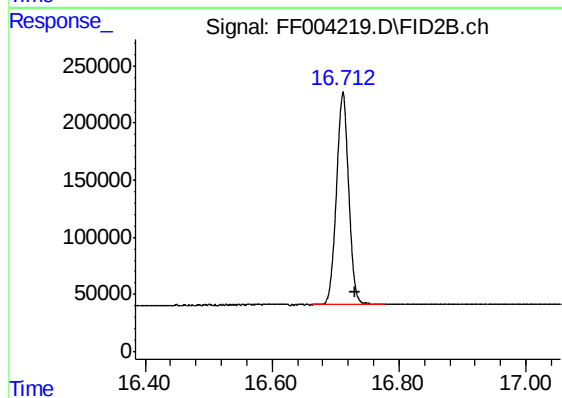
#10 N-TETRACOSANE

R.T.: 14.740 min
Delta R.T.: -0.018 min
Response: 2552705
Conc: 17.33 ug/ml



#11 N-HEXACOSANE

R.T.: 15.761 min
Delta R.T.: -0.017 min
Response: 2497680
Conc: 17.20 ug/ml



#12 N-OCTACOSANE

R.T.: 16.712 min
Delta R.T.: -0.018 min
Response: 2488912
Conc: 17.31 ug/ml