

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF122719\  
 Data File : FF006096.D  
 Signal(s) : FID2B.ch  
 Acq On : 27 Dec 2019 16:34  
 Operator : DD\AJ  
 Sample : K6437-04MSD  
 Misc :  
 ALS Vial : 59 Sample Multiplier: 1

Instrument :  
 FID\_F  
 ClientSampleId :  
 GP-1-(3-5)MSD

Integration File: autoint1.e  
 Quant Time: Dec 27 22:35:32 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF120719.M  
 Quant Title :  
 QLast Update : Fri Dec 06 13:20:24 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
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System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.634	1764140	12.143 ug/ml
Target Compounds			
2) N-DECANE	4.396	2740166	16.689 ug/ml
3) N-DODECANE	6.412	2771215	16.486 ug/ml
4) N-TETRADECANE	8.203	2714825	16.010 ug/ml
5) N-HEXADECANE	9.799	2749692	15.958 ug/ml
6) N-OCTADECANE	11.237	2697748	15.735 ug/ml
7) N-EICOSANE	12.543	2637954	15.274 ug/ml
8) N-DOCOSANE	13.737	2592356	15.229 ug/ml
10) N-TETRACOSANE	14.837	2627130	15.741 ug/ml
11) N-HEXACOSANE	15.855	2536296	15.749 ug/ml
12) N-OCTACOSANE	16.802	2688276	17.525 ug/ml
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(f)=RT Delta > 1/2 Window

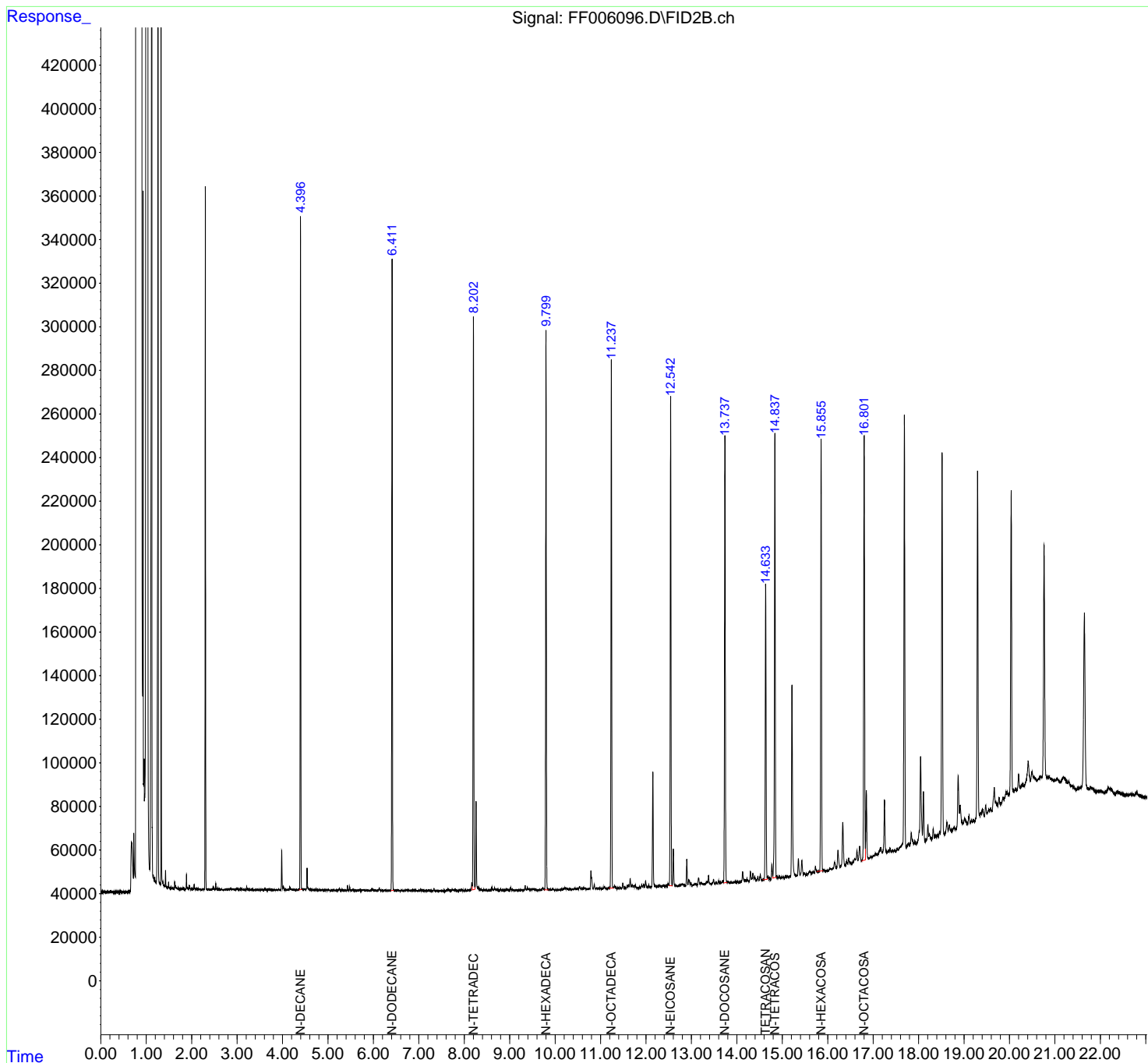
(m)=manual int.

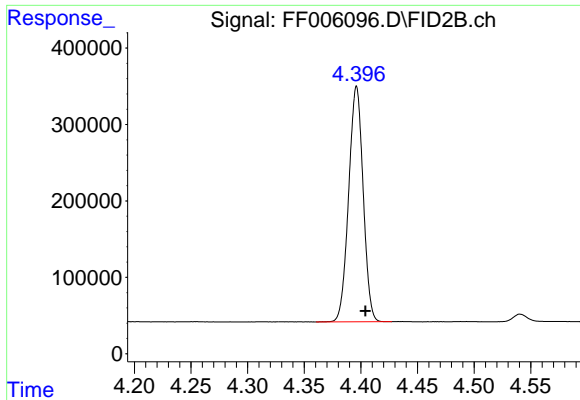
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF122719\  
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 Signal(s) : FID2B.ch  
 Acq On : 27 Dec 2019 16:34  
 Operator : DD\AJ  
 Sample : K6437-04MSD  
 Misc :  
 ALS Vial : 59 Sample Multiplier: 1

Instrument :  
 FID\_F  
 ClientSampled :  
 GP-1-(3-5)MSD

Integration File: autoint1.e  
 Quant Time: Dec 27 22:35:32 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF120719.M  
 Quant Title :  
 QLast Update : Fri Dec 06 13:20:24 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation

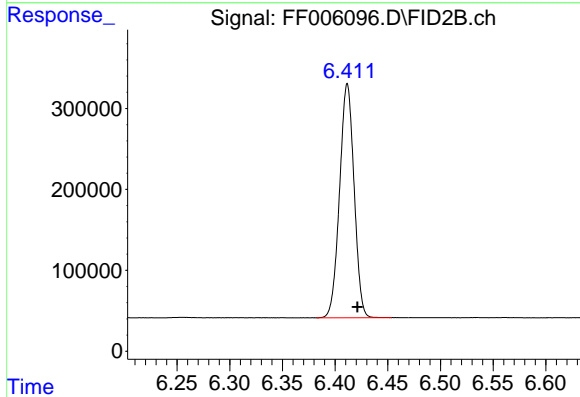
Volume Inj. : 1uL  
 Signal Phase : Rxi-1ms  
 Signal Info : 20mx0.18mmx0.18um



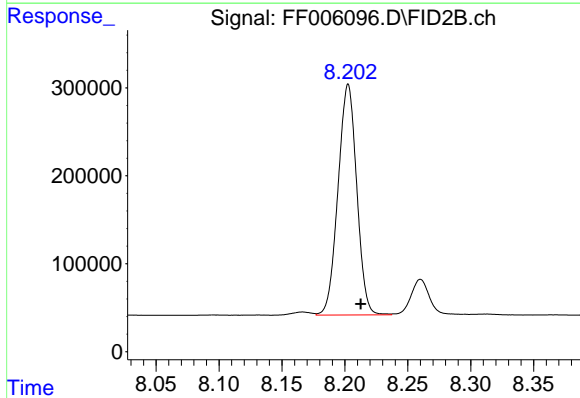


#2 N-DECANE  
R.T.: 4.396 min  
Delta R.T.: -0.008 min  
Response: 2740166  
Conc: 16.69 ug/ml

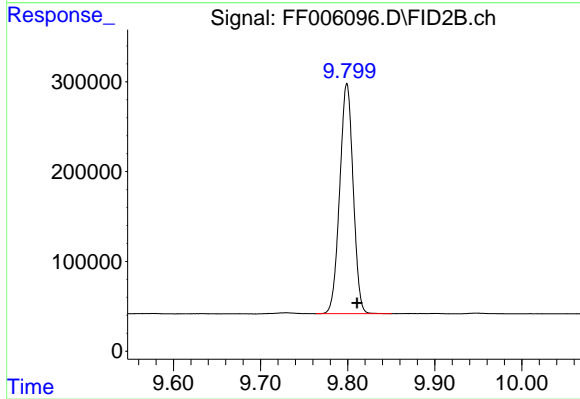
Instrument :  
FID\_F  
ClientSampleId :  
GP-1-(3-5)MSD



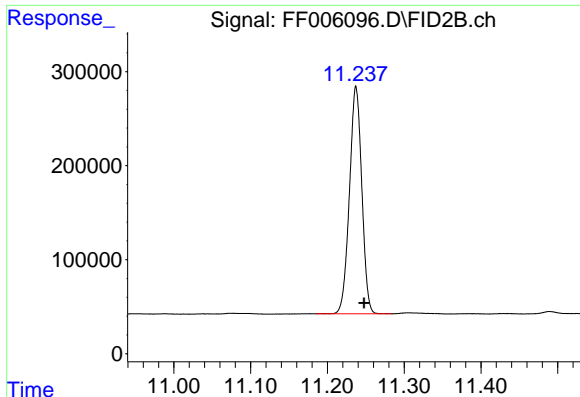
#3 N-DODECANE  
R.T.: 6.412 min  
Delta R.T.: -0.009 min  
Response: 2771215  
Conc: 16.49 ug/ml



#4 N-TETRADECANE  
R.T.: 8.203 min  
Delta R.T.: -0.010 min  
Response: 2714825  
Conc: 16.01 ug/ml



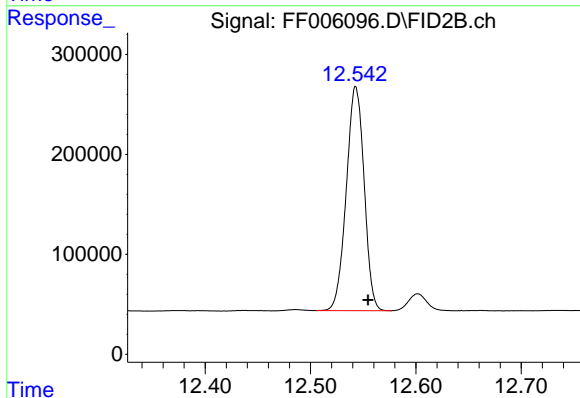
#5 N-HEXADECANE  
R.T.: 9.799 min  
Delta R.T.: -0.011 min  
Response: 2749692  
Conc: 15.96 ug/ml



#6 N-OCTADECANE

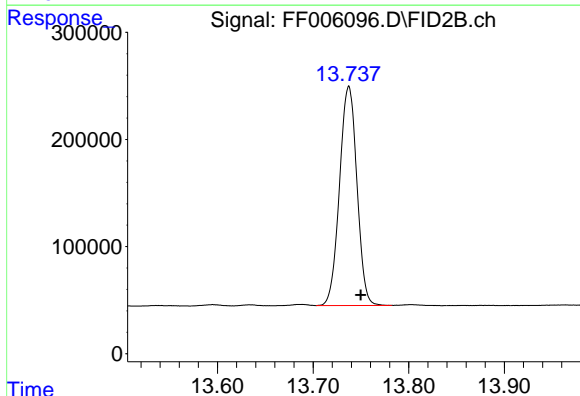
R.T.: 11.237 min  
 Delta R.T.: -0.011 min  
 Response: 2697748  
 Conc: 15.74 ug/ml

Instrument :  
 FID\_F  
 ClientSampleId :  
 GP-1-(3-5)MSD



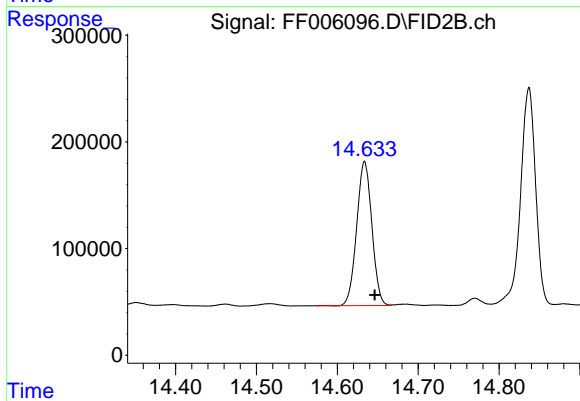
#7 N-EICOSANE

R.T.: 12.543 min  
 Delta R.T.: -0.012 min  
 Response: 2637954  
 Conc: 15.27 ug/ml



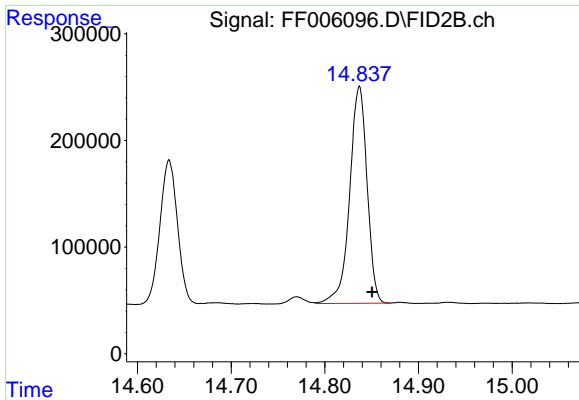
#8 N-DOCOSANE

R.T.: 13.737 min  
 Delta R.T.: -0.012 min  
 Response: 2592356  
 Conc: 15.23 ug/ml



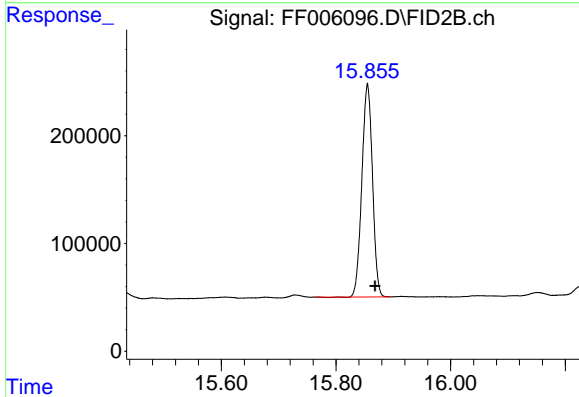
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.634 min  
 Delta R.T.: -0.013 min  
 Response: 1764140  
 Conc: 12.14 ug/ml

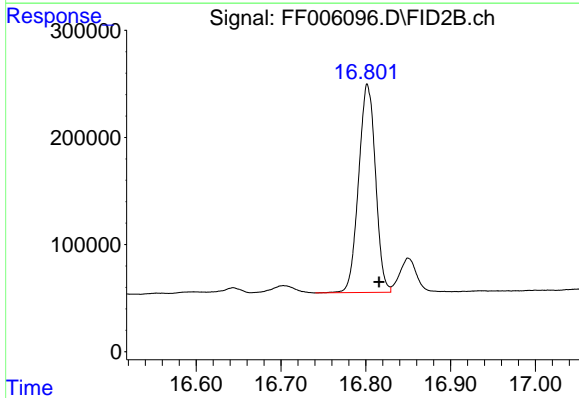


#10 N-TETRACOSANE  
R.T.: 14.837 min  
Delta R.T.: -0.014 min  
Response: 2627130  
Conc: 15.74 ug/ml

Instrument :  
FID\_F  
ClientSampleId :  
GP-1-(3-5)MSD



#11 N-HEXACOSANE  
R.T.: 15.855 min  
Delta R.T.: -0.013 min  
Response: 2536296  
Conc: 15.75 ug/ml



#12 N-OCTACOSANE  
R.T.: 16.802 min  
Delta R.T.: -0.014 min  
Response: 2688276  
Conc: 17.52 ug/ml