

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121819\
 Data File : FF006046.D
 Signal(s) : FID2B.ch
 Acq On : 18 Dec 2019 16:22
 Operator : DD\AJ
 Sample : K6300-03MSD
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 SSI-MW-4MSD

Integration File: autoint1.e
 Quant Time: Dec 19 00:28:54 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

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.632	2459614	16.930 ug/ml
Target Compounds			
2) N-DECANE	4.395	2428113	14.788 ug/ml
3) N-DODECANE	6.411	2590152	15.409 ug/ml
4) N-TETRADECANE	8.201	2712943	15.999 ug/ml
5) N-HEXADECANE	9.797	2815795	16.342 ug/ml
6) N-OCTADECANE	11.235	2820511	16.451 ug/ml
7) N-EICOSANE	12.541	2797939	16.200 ug/ml
8) N-DOCOSANE	13.735	2744645	16.124 ug/ml
10) N-TETRACOSANE	14.835	2672211	16.011 ug/ml
11) N-HEXACOSANE	15.853	2557110	15.879 ug/ml
12) N-OCTACOSANE	16.799	2454054	15.998 ug/ml

(f)=RT Delta > 1/2 Window

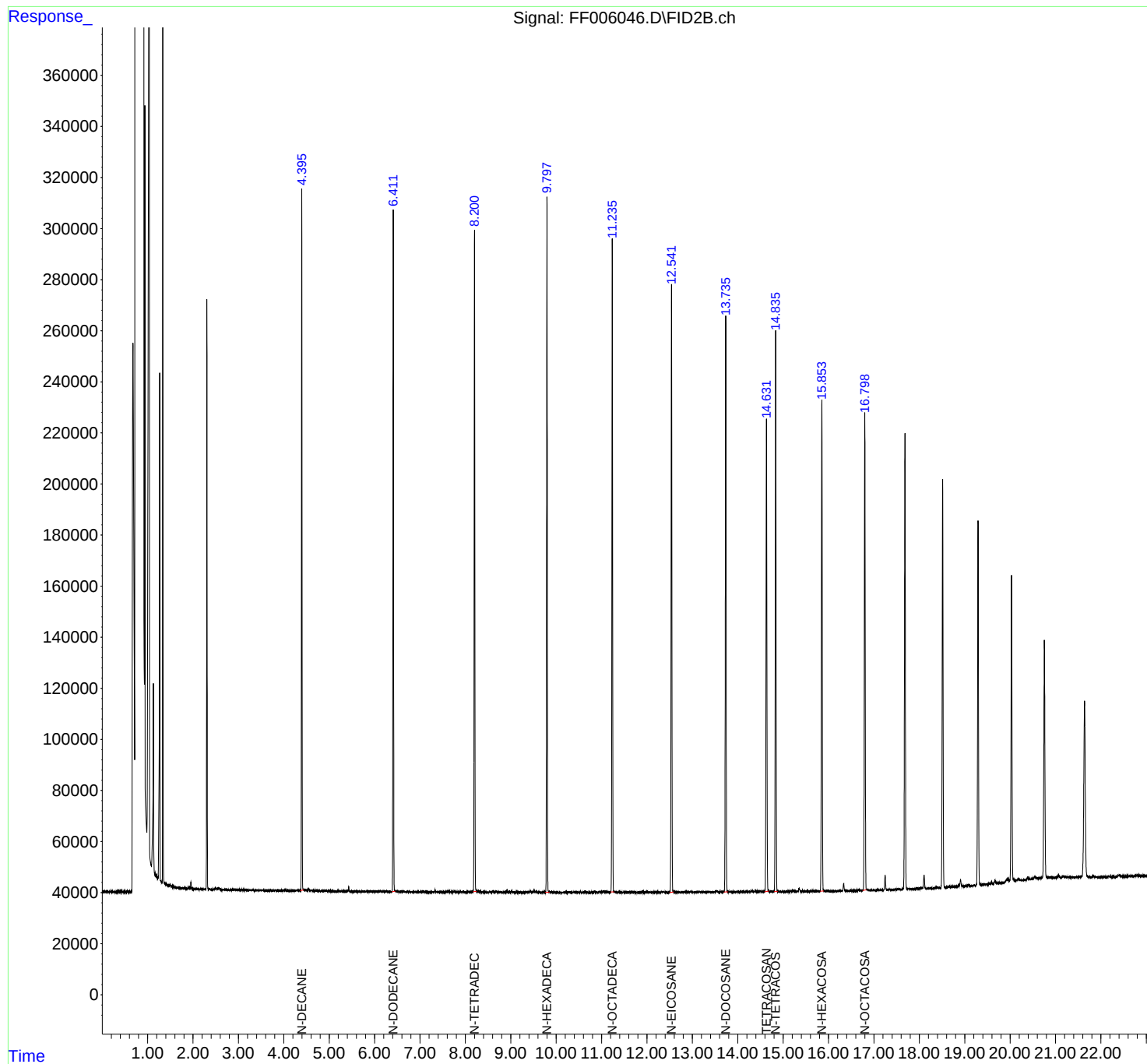
(m)=manual int.

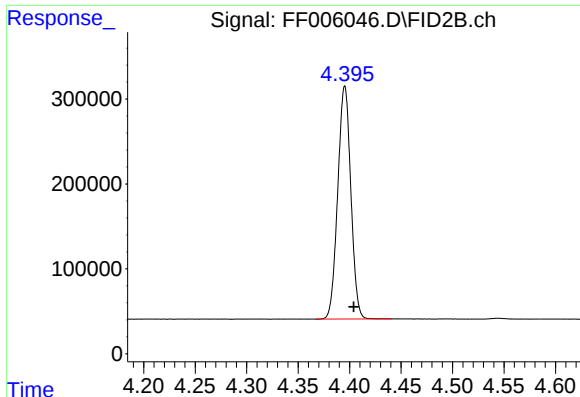
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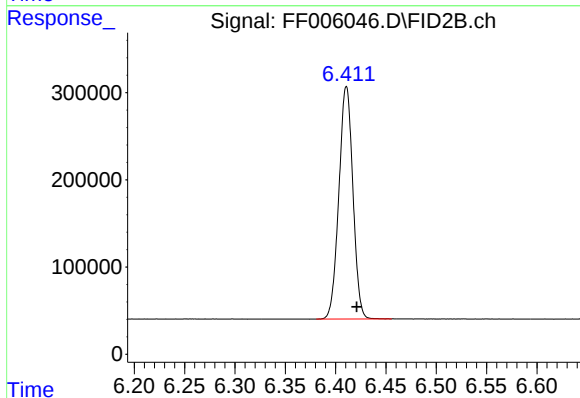




#2 N-DECANE

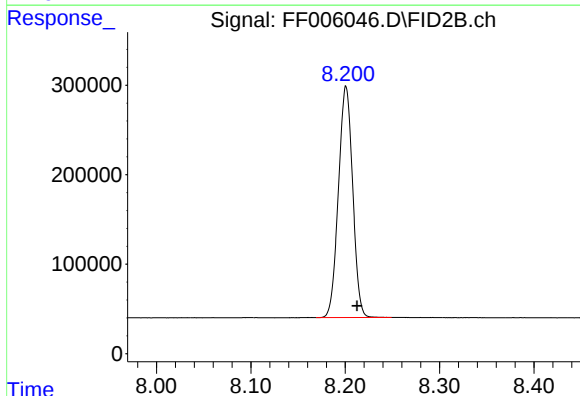
R.T.: 4.395 min
Delta R.T.: -0.009 min
Response: 2428113
Conc: 14.79 ug/ml

Instrument :
FID_F
ClientSampleId :
SSI-MW-4MSD



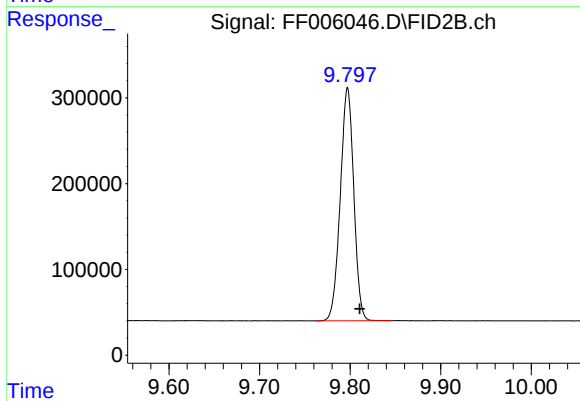
#3 N-DODECANE

R.T.: 6.411 min
Delta R.T.: -0.010 min
Response: 2590152
Conc: 15.41 ug/ml



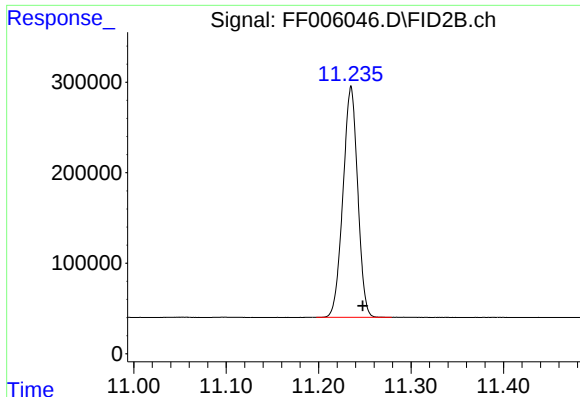
#4 N-TETRADECANE

R.T.: 8.201 min
Delta R.T.: -0.012 min
Response: 2712943
Conc: 16.00 ug/ml



#5 N-HEXADECANE

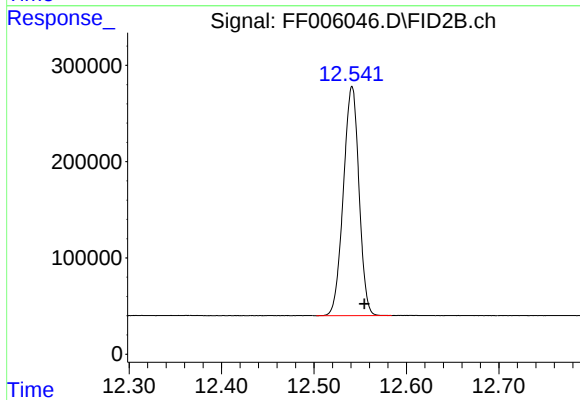
R.T.: 9.797 min
Delta R.T.: -0.013 min
Response: 2815795
Conc: 16.34 ug/ml



#6 N-OCTADECANE

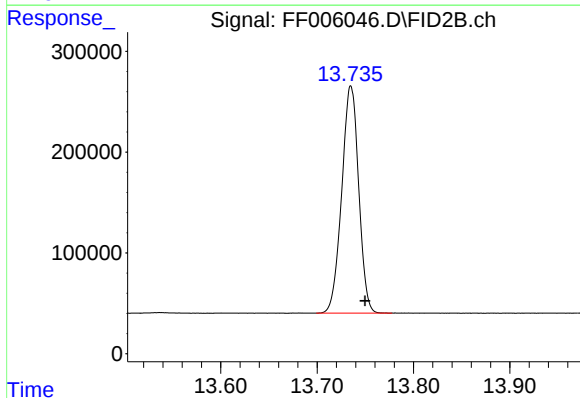
R.T.: 11.235 min
Delta R.T.: -0.013 min
Response: 2820511
Conc: 16.45 ug/ml

Instrument :
FID_F
ClientSampleId :
SSI-MW-4MSD



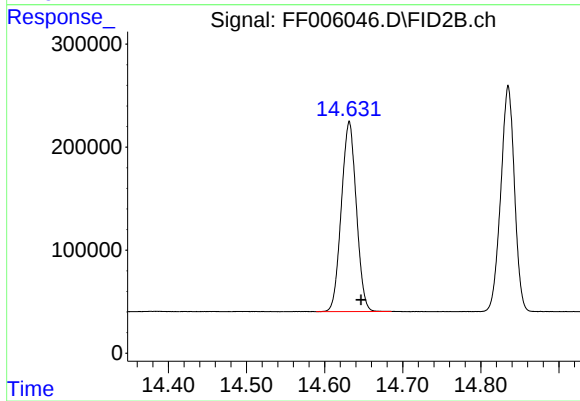
#7 N-EICOSANE

R.T.: 12.541 min
Delta R.T.: -0.013 min
Response: 2797939
Conc: 16.20 ug/ml



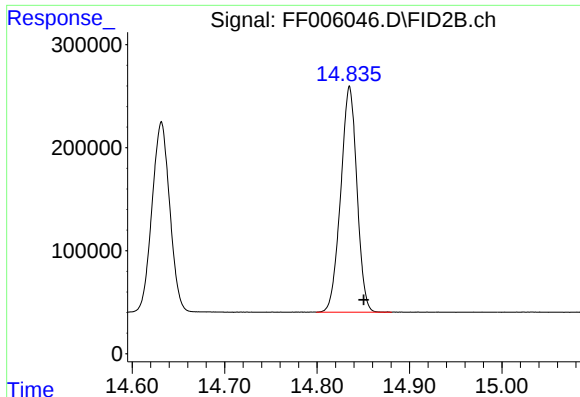
#8 N-DOCOSANE

R.T.: 13.735 min
Delta R.T.: -0.015 min
Response: 2744645
Conc: 16.12 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

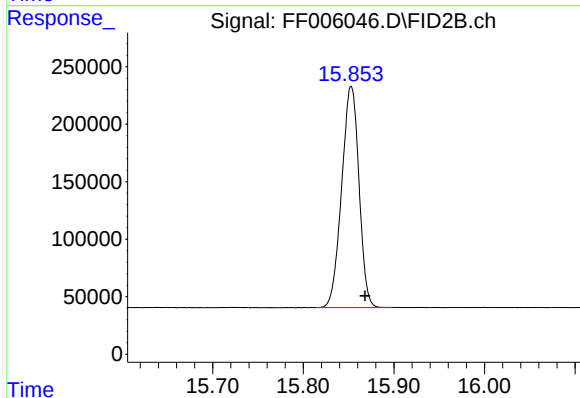
R.T.: 14.632 min
Delta R.T.: -0.015 min
Response: 2459614
Conc: 16.93 ug/ml



#10 N-TETRACOSANE

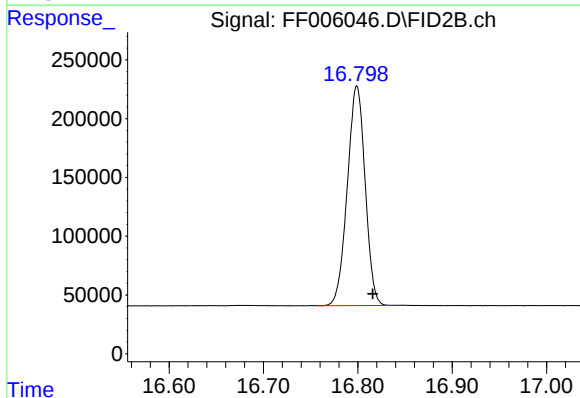
R.T.: 14.835 min
Delta R.T.: -0.015 min
Response: 2672211
Conc: 16.01 ug/ml

Instrument :
FID_F
ClientSampleId :
SSI-MW-4MSD



#11 N-HEXACOSANE

R.T.: 15.853 min
Delta R.T.: -0.015 min
Response: 2557110
Conc: 15.88 ug/ml



#12 N-OCTACOSANE

R.T.: 16.799 min
Delta R.T.: -0.017 min
Response: 2454054
Conc: 16.00 ug/ml