

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082919\
 Data File : FF005396.D
 Signal(s) : FID2B.ch
 Acq On : 29 Aug 2019 16:16
 Operator : DD\AJ
 Sample : PB122662BS
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB122662BS

Integration File: autoint1.e
 Quant Time: Aug 29 23:46:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073019.M
 Quant Title :
 QLast Update : Tue Jul 30 14:33:00 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...	14.638	2163883	19.649 ug/ml
Target Compounds			
2) N-DECANE	4.359	2379909	16.519 ug/ml
3) N-DODECANE	6.379	2521564	17.282 ug/ml
4) N-TETRADECANE	8.173	2596315	18.038 ug/ml
5) N-HEXADECANE	9.775	2627264	18.530 ug/ml
6) N-OCTADECANE	11.219	2588252	18.903 ug/ml
7) N-EICOSANE	12.532	2540648	18.936 ug/ml
8) N-DOCOSANE	13.734	2492541	19.266 ug/ml
10) N-TETRACOSANE	14.842	2507426	19.902 ug/ml
11) N-HEXACOSANE	15.868	2517229	20.372 ug/ml
12) N-OCTACOSANE	16.823	2567452	20.554 ug/ml

(f)=RT Delta > 1/2 Window

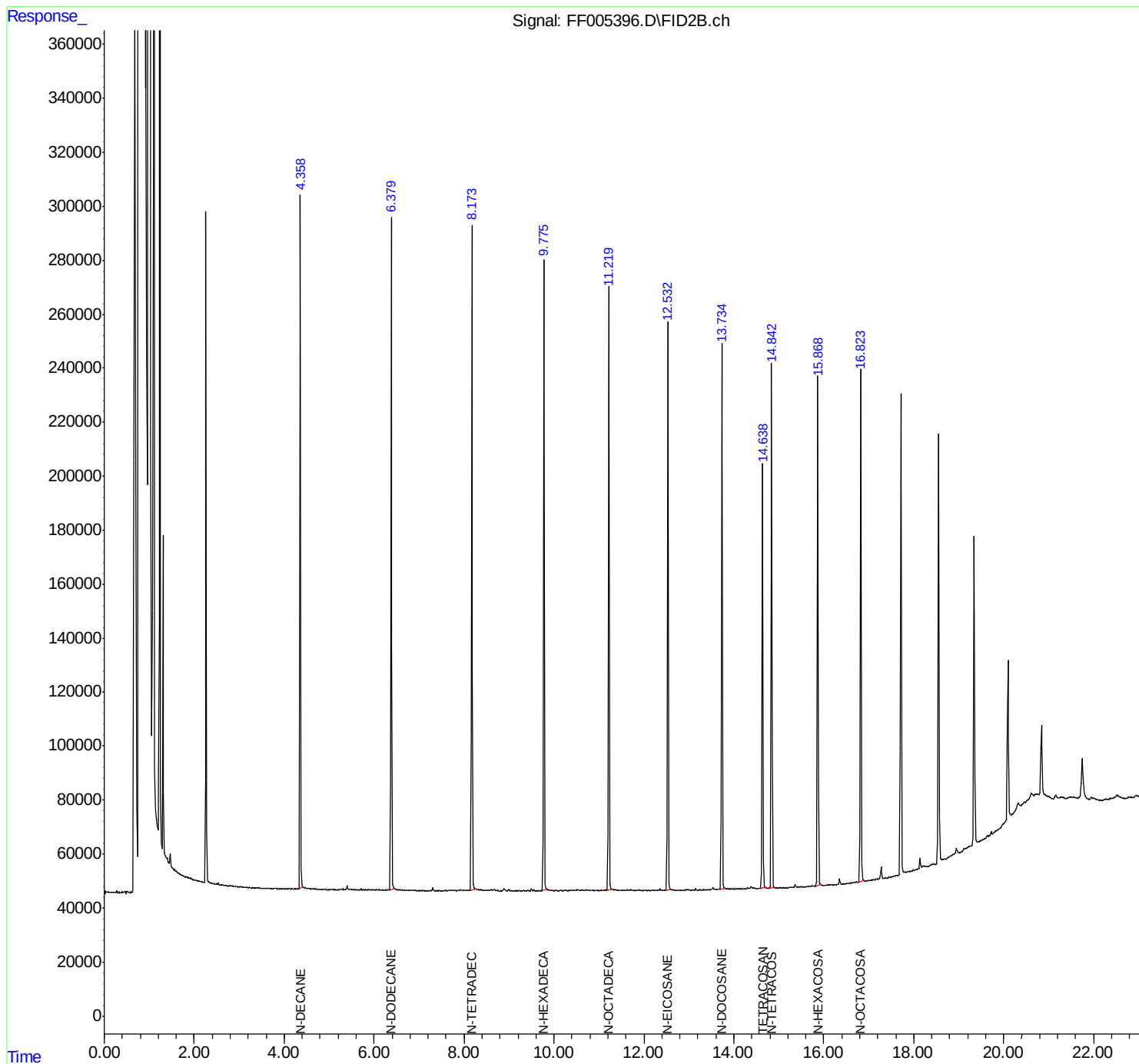
(m)=manual int.

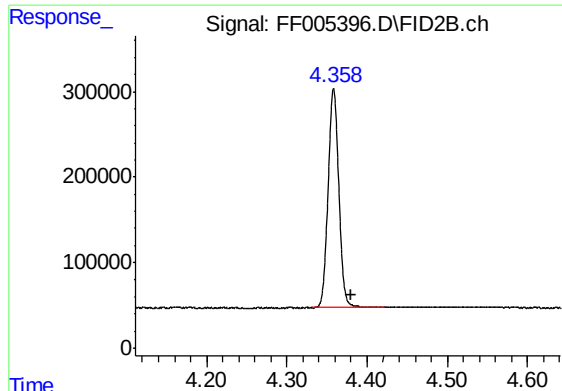
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082919\
Data File : FF005396.D
Signal(s) : FID2B.ch
Acq On : 29 Aug 2019 16:16
Operator : DD\AJ
Sample : PB122662BS
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :
PB122662BS

Integration File: autoint1.e
Quant Time: Aug 29 23:46:46 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073019.M
Quant Title :
QLast Update : Tue Jul 30 14:33:00 2019
Response via : Initial Calibration
Integrator: ChemStation

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

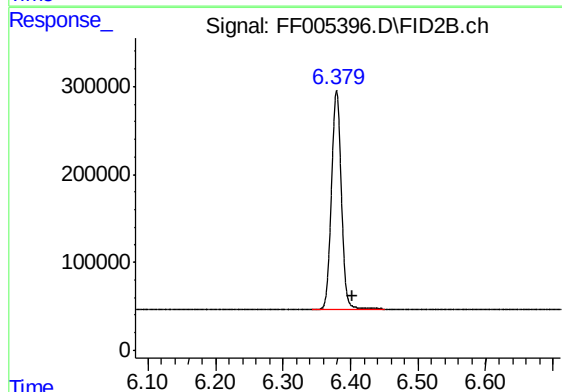




#2 N-DECANE

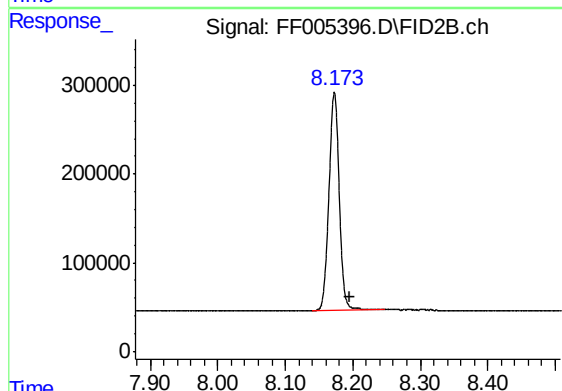
R.T.: 4.359 min
Delta R.T.: -0.022 min
Response: 2379909
Conc: 16.52 ug/ml

Instrument :
FID_F
ClientSampleId :
PB122662BS



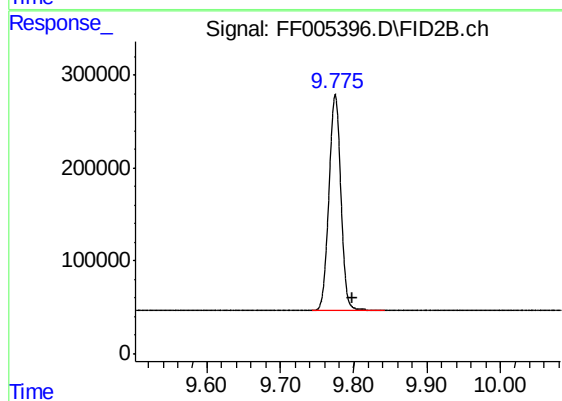
#3 N-DODECANE

R.T.: 6.379 min
Delta R.T.: -0.023 min
Response: 2521564
Conc: 17.28 ug/ml



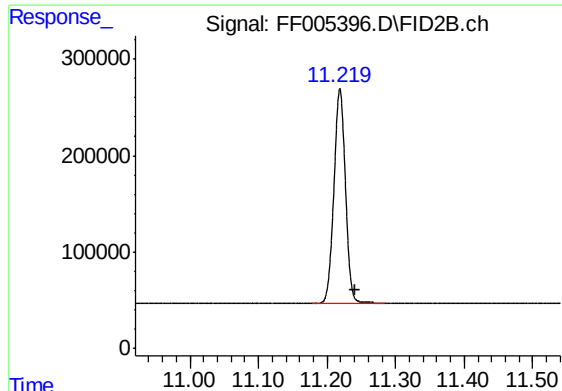
#4 N-TETRADECANE

R.T.: 8.173 min
Delta R.T.: -0.023 min
Response: 2596315
Conc: 18.04 ug/ml



#5 N-HEXADECANE

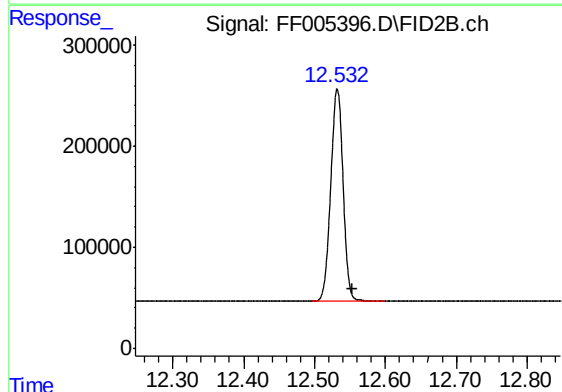
R.T.: 9.775 min
Delta R.T.: -0.023 min
Response: 2627264
Conc: 18.53 ug/ml



#6 N-OCTADECANE

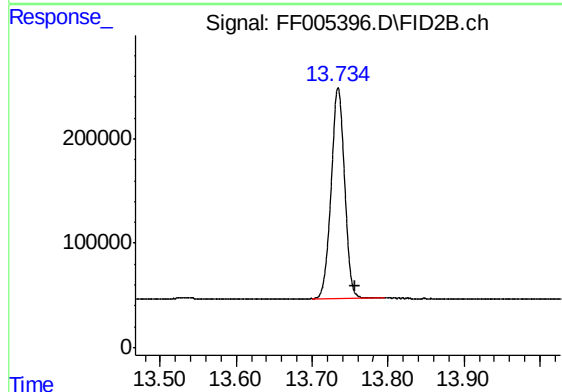
R.T.: 11.219 min
Delta R.T.: -0.023 min
Response: 2588252
Conc: 18.90 ug/ml

Instrument :
FID_F
ClientSampleId :
PB122662BS



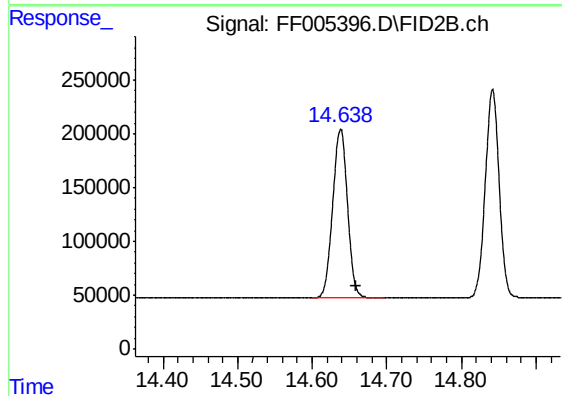
#7 N-EICOSANE

R.T.: 12.532 min
Delta R.T.: -0.022 min
Response: 2540648
Conc: 18.94 ug/ml



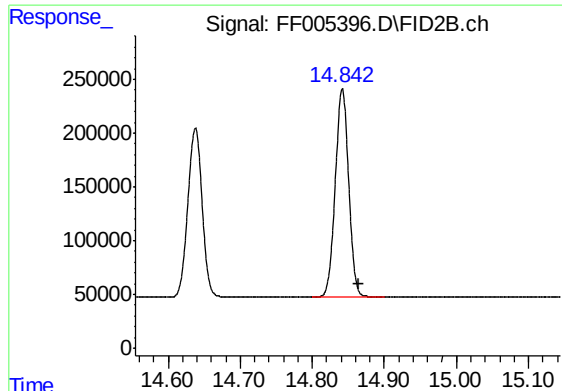
#8 N-DOCOSANE

R.T.: 13.734 min
Delta R.T.: -0.022 min
Response: 2492541
Conc: 19.27 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

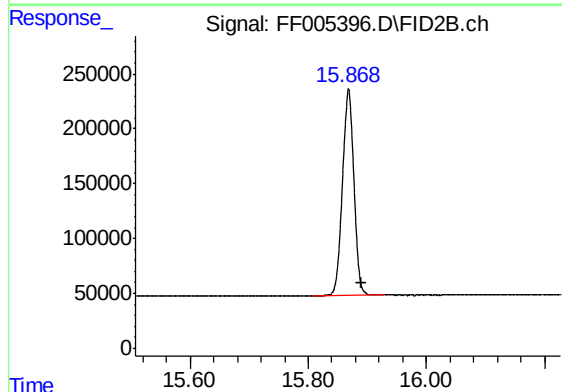
R.T.: 14.638 min
Delta R.T.: -0.020 min
Response: 2163883
Conc: 19.65 ug/ml



#10 N-TETRACOSANE

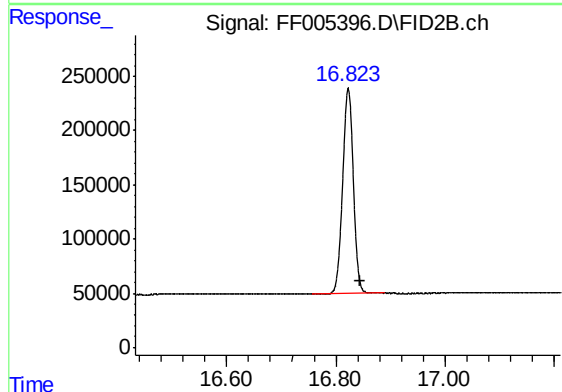
R.T.: 14.842 min
Delta R.T.: -0.022 min
Response: 2507426
Conc: 19.90 ug/ml

Instrument :
FID_F
ClientSampleId :
PB122662BS



#11 N-HEXACOSANE

R.T.: 15.868 min
Delta R.T.: -0.021 min
Response: 2517229
Conc: 20.37 ug/ml



#12 N-OCTACOSANE

R.T.: 16.823 min
Delta R.T.: -0.021 min
Response: 2567452
Conc: 20.55 ug/ml