

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082919\
 Data File : FF005397.D
 Signal(s) : FID2B.ch
 Acq On : 29 Aug 2019 16:46
 Operator : DD\AJ
 Sample : PB122662BSD
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB122662BSD

Integration File: autoint1.e
 Quant Time: Aug 29 23:47:08 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	1836588	16.677 ug/ml
Target Compounds			
2) N-DECANE	4.359	2338808	16.234 ug/ml
3) N-DODECANE	6.381	2344228	16.066 ug/ml
4) N-TETRADECANE	8.174	2290572	15.914 ug/ml
5) N-HEXADECANE	9.775	2262894	15.960 ug/ml
6) N-OCTADECANE	11.219	2211601	16.152 ug/ml
7) N-EICOSANE	12.533	2171557	16.185 ug/ml
8) N-DOCOSANE	13.735	2137830	16.524 ug/ml
10) N-TETRACOSANE	14.842	2151981	17.081 ug/ml
11) N-HEXACOSANE	15.869	2151815	17.415 ug/ml
12) N-OCTACOSANE	16.823	2184861	17.491 ug/ml

(f)=RT Delta > 1/2 Window

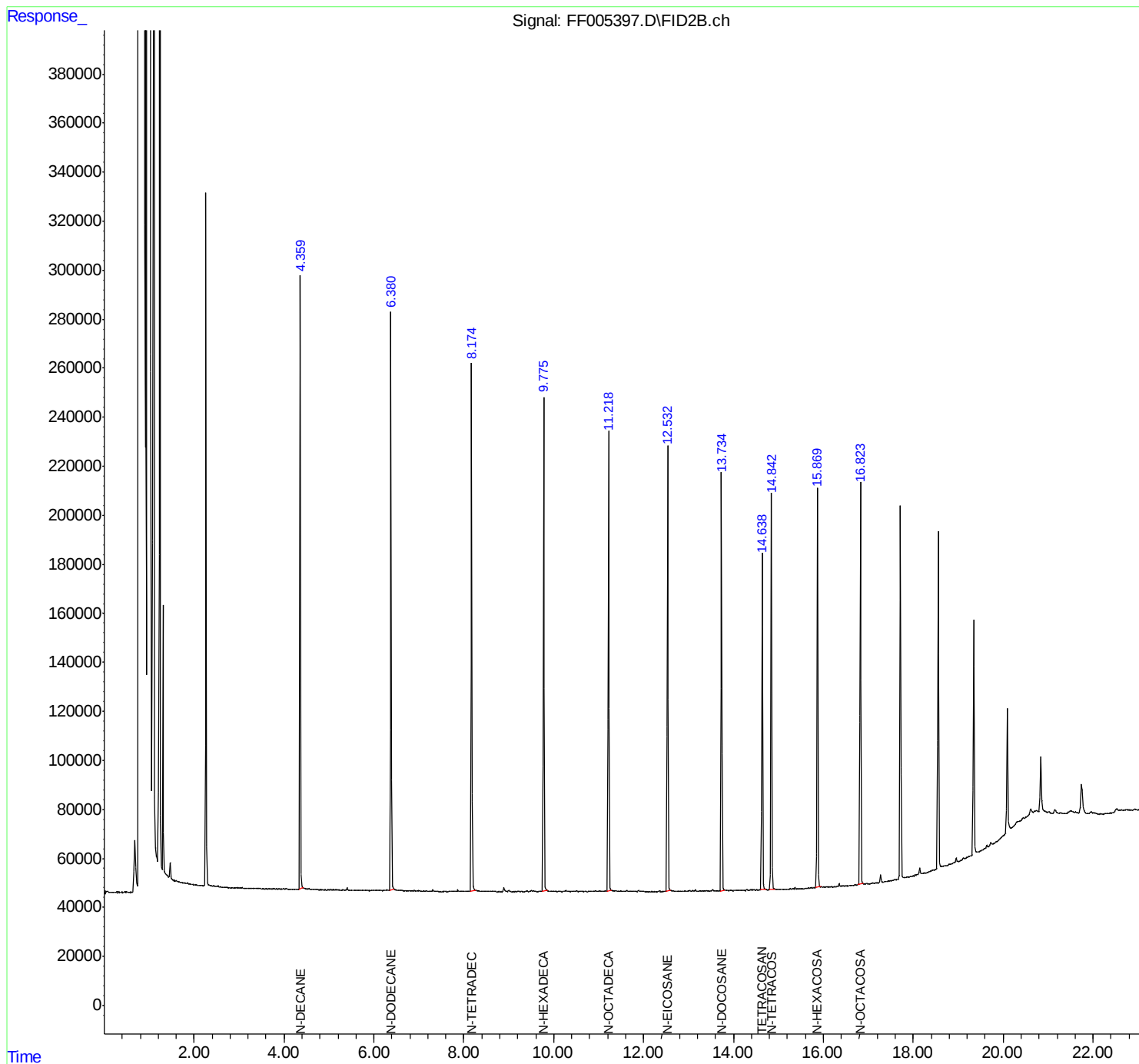
(m)=manual int.

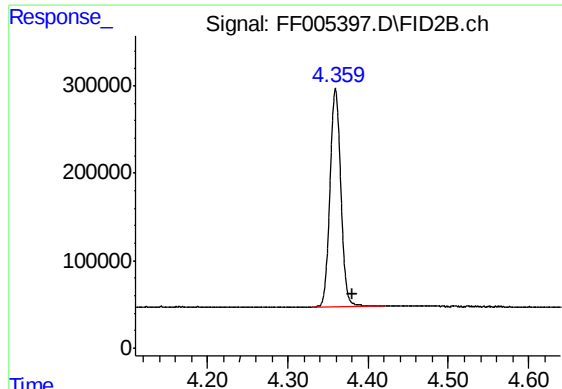
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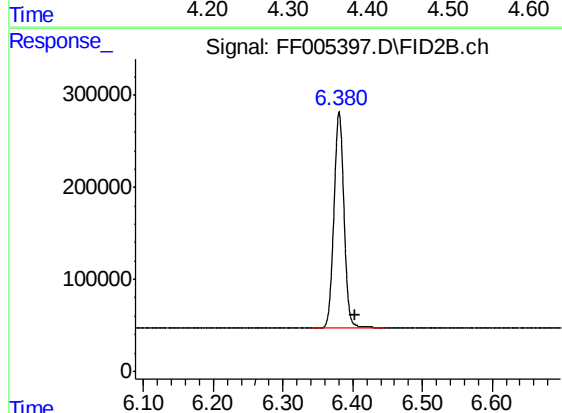




#2 N-DECANE

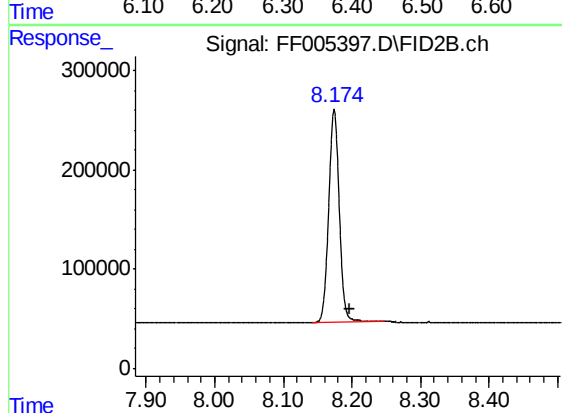
R.T.: 4.359 min
Delta R.T.: -0.021 min
Response: 2338808
Conc: 16.23 ug/ml

Instrument :
FID_F
ClientSampleId :
PB122662BSD



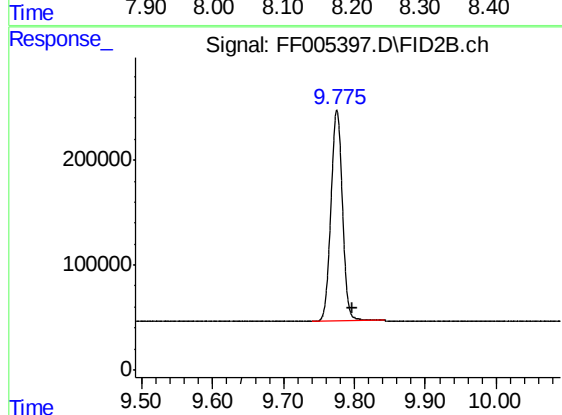
#3 N-DODECANE

R.T.: 6.381 min
Delta R.T.: -0.022 min
Response: 2344228
Conc: 16.07 ug/ml



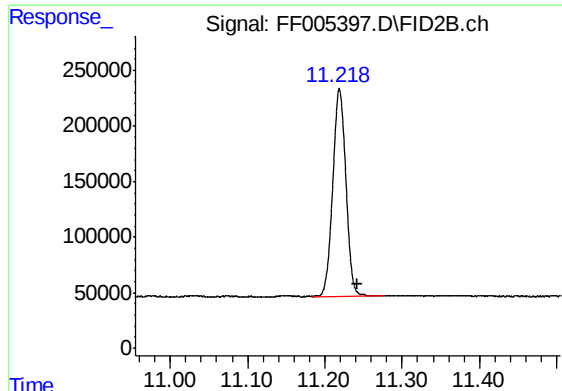
#4 N-TETRADECANE

R.T.: 8.174 min
Delta R.T.: -0.022 min
Response: 2290572
Conc: 15.91 ug/ml



#5 N-HEXADECANE

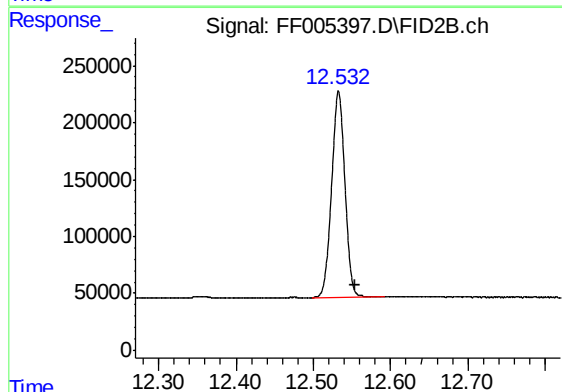
R.T.: 9.775 min
Delta R.T.: -0.022 min
Response: 2262894
Conc: 15.96 ug/ml



#6 N-OCTADECANE

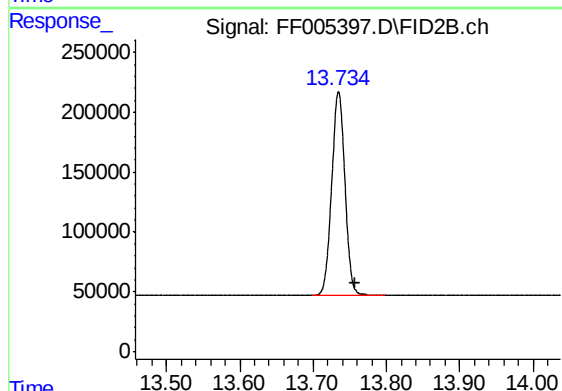
R.T.: 11.219 min
Delta R.T.: -0.023 min
Response: 2211601
Conc: 16.15 ug/ml

Instrument :
FID_F
ClientSampleId :
PB122662BSD



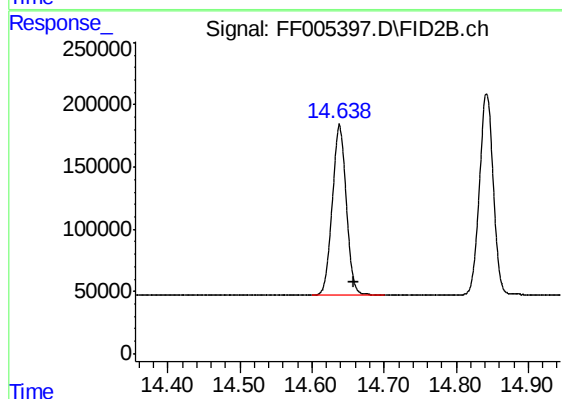
#7 N-EICOSANE

R.T.: 12.533 min
Delta R.T.: -0.021 min
Response: 2171557
Conc: 16.18 ug/ml



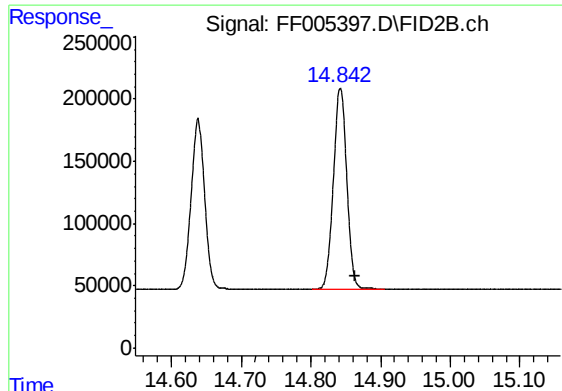
#8 N-DOCOSANE

R.T.: 13.735 min
Delta R.T.: -0.021 min
Response: 2137830
Conc: 16.52 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

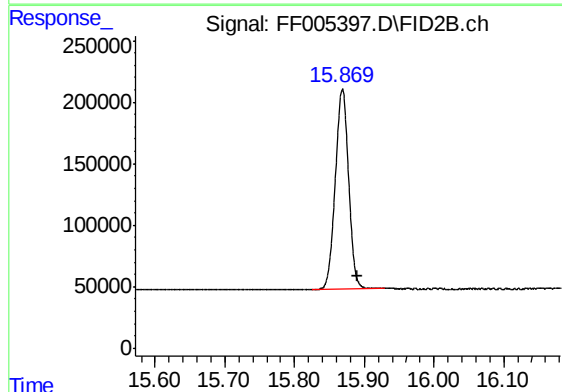
R.T.: 14.638 min
Delta R.T.: -0.020 min
Response: 1836588
Conc: 16.68 ug/ml



#10 N-TETRACOSANE

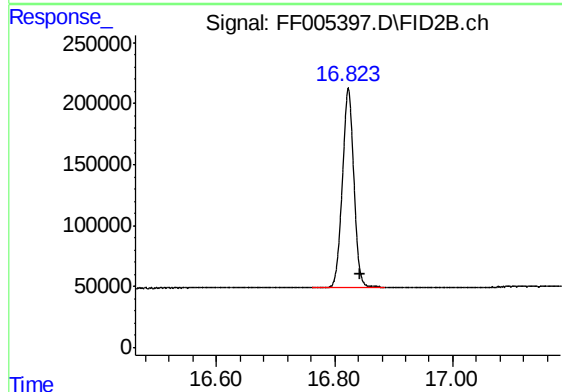
R.T.: 14.842 min
Delta R.T.: -0.022 min
Response: 2151981
Conc: 17.08 ug/ml

Instrument :
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#11 N-HEXACOSANE

R.T.: 15.869 min
Delta R.T.: -0.021 min
Response: 2151815
Conc: 17.41 ug/ml



#12 N-OCTACOSANE

R.T.: 16.823 min
Delta R.T.: -0.021 min
Response: 2184861
Conc: 17.49 ug/ml