

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032720\
 Data File : FF006699.D
 Signal(s) : FID2B.ch
 Acq On : 27 Mar 2020 16:45
 Operator : DD\AJ
 Sample : PB127852BS
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB127852BS

Integration File: autoint1.e
 Quant Time: Mar 28 00:45:23 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031020.M
 Quant Title :
 QLast Update : Tue Mar 10 14:59:43 2020
 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...	14.583	2330049	18.104 ug/ml
Target Compounds			
2) N-DECANE	4.354	2920584	21.218 ug/ml
3) N-DODECANE	6.367	2959661	20.984 ug/ml
4) N-TETRADECANE	8.157	2943262	20.580 ug/ml
5) N-HEXADECANE	9.753	2871585	19.590 ug/ml
6) N-OCTADECANE	11.189	2922308	19.777 ug/ml
7) N-EICOSANE	12.495	2794391	18.801 ug/ml
8) N-DOCOSANE	13.688	2739029	18.442 ug/ml
10) N-TETRACOSANE	14.786	2647564	17.914 ug/ml
11) N-HEXACOSANE	15.803	2578009	17.790 ug/ml
12) N-OCTACOSANE	16.748	2536877	17.712 ug/ml

(f)=RT Delta > 1/2 Window

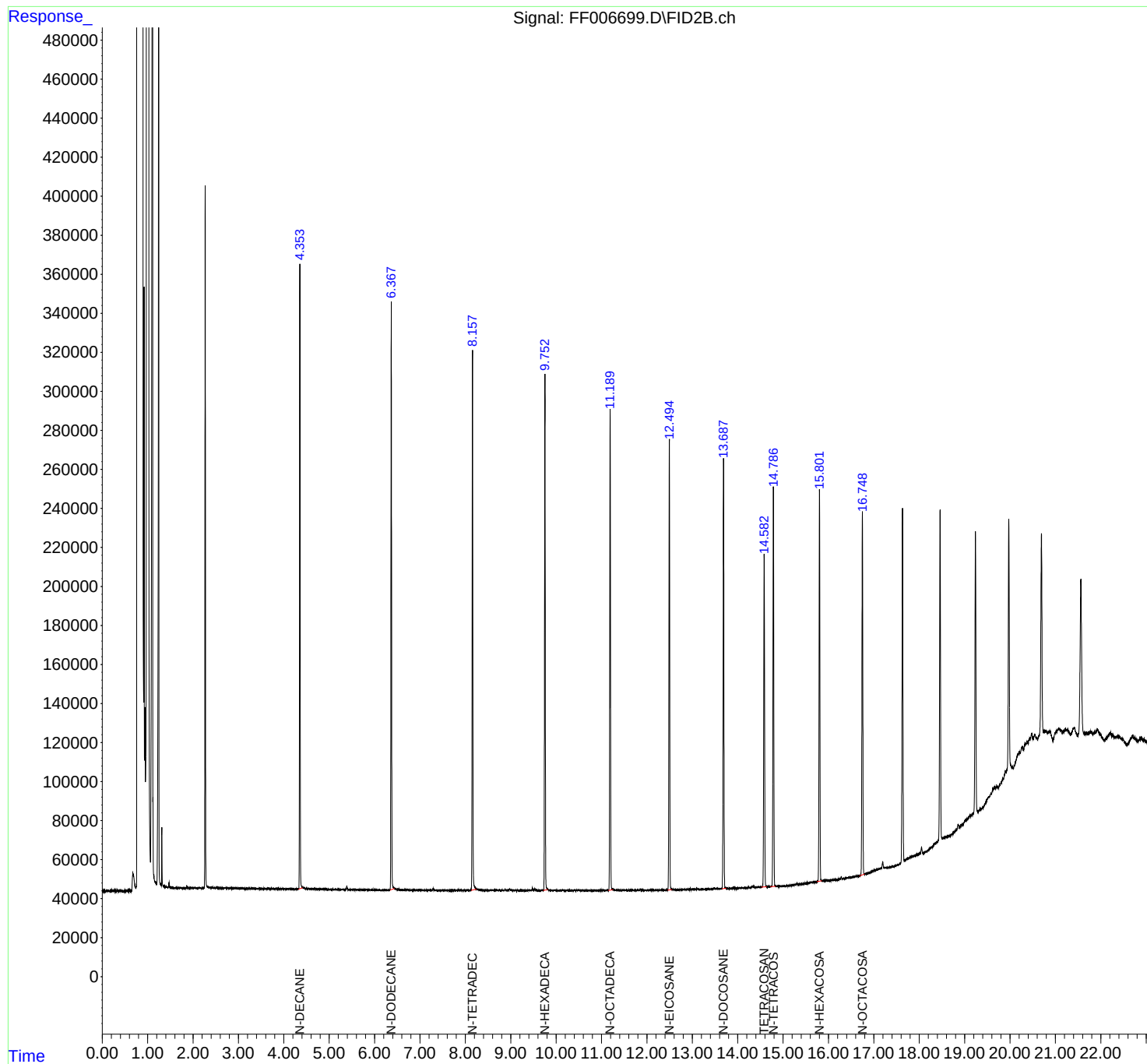
(m)=manual int.

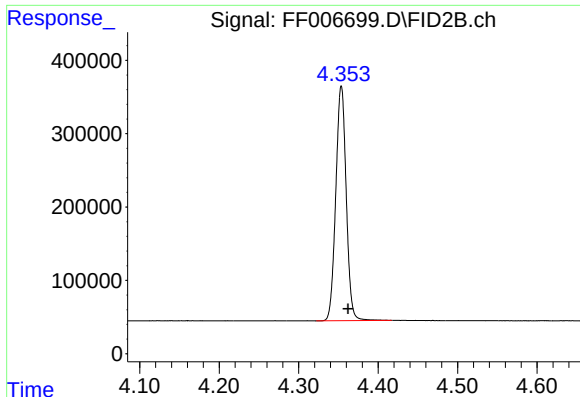
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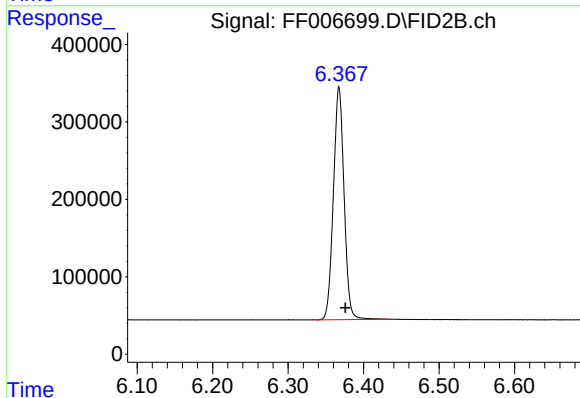




#2 N-DECANE

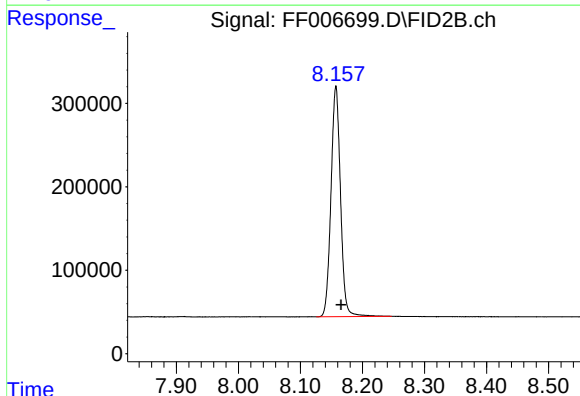
R.T.: 4.354 min
Delta R.T.: -0.009 min
Response: 2920584
Conc: 21.22 ug/ml

Instrument :
FID_F
ClientSampleId :
PB127852BS



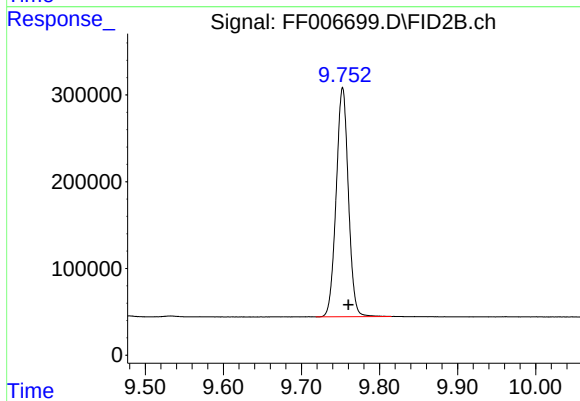
#3 N-DODECANE

R.T.: 6.367 min
Delta R.T.: -0.009 min
Response: 2959661
Conc: 20.98 ug/ml



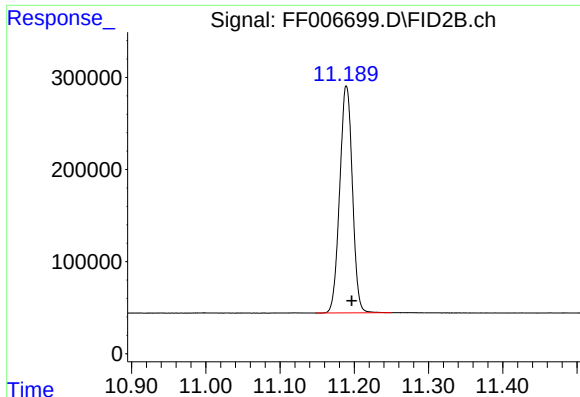
#4 N-TETRADECANE

R.T.: 8.157 min
Delta R.T.: -0.008 min
Response: 2943262
Conc: 20.58 ug/ml



#5 N-HEXADECANE

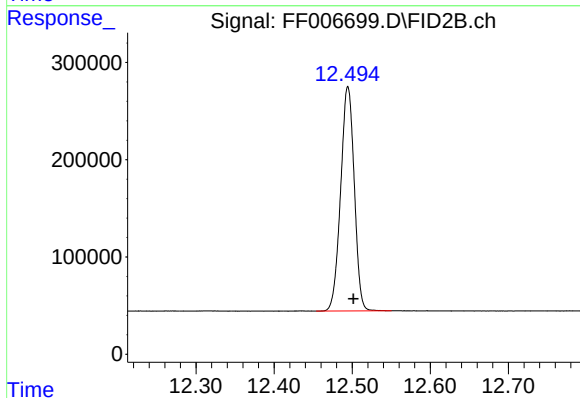
R.T.: 9.753 min
Delta R.T.: -0.007 min
Response: 2871585
Conc: 19.59 ug/ml



#6 N-OCTADECANE

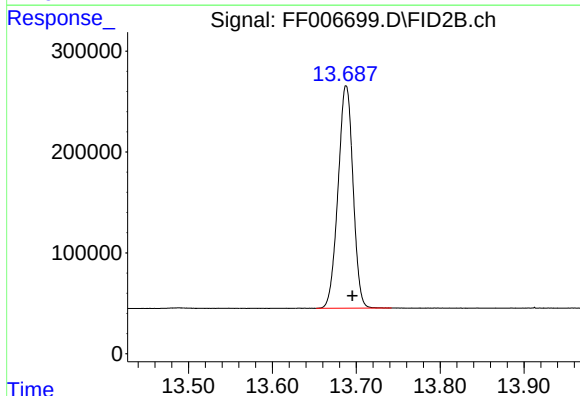
R.T.: 11.189 min
Delta R.T.: -0.007 min
Response: 2922308
Conc: 19.78 ug/ml

Instrument :
FID_F
ClientSampleId :
PB127852BS



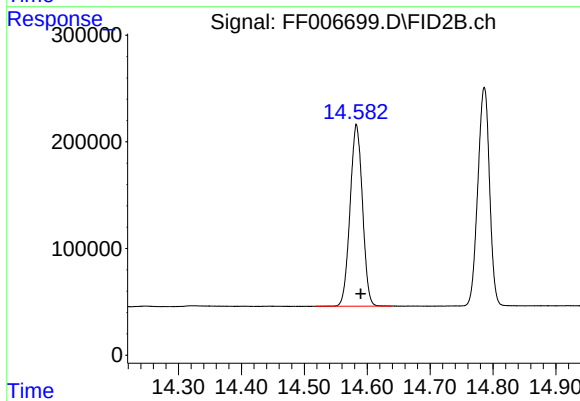
#7 N-EICOSANE

R.T.: 12.495 min
Delta R.T.: -0.007 min
Response: 2794391
Conc: 18.80 ug/ml



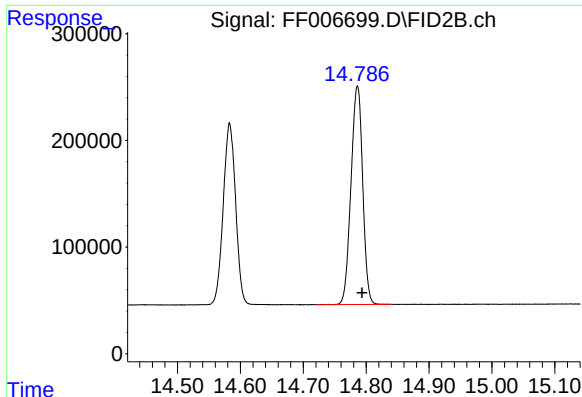
#8 N-DOCOSANE

R.T.: 13.688 min
Delta R.T.: -0.007 min
Response: 2739029
Conc: 18.44 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

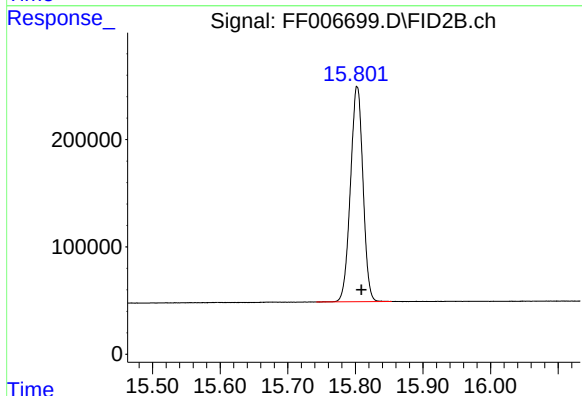
R.T.: 14.583 min
Delta R.T.: -0.007 min
Response: 2330049
Conc: 18.10 ug/ml



#10 N-TETRACOSANE

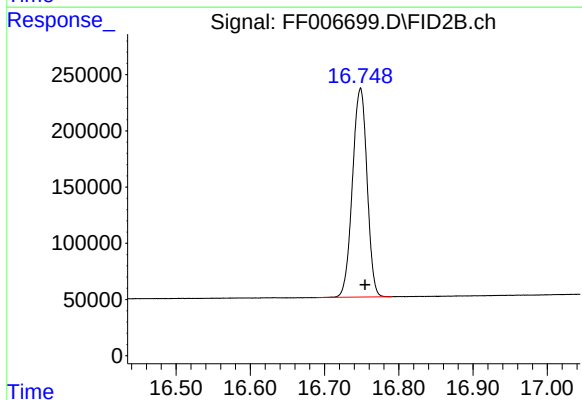
R.T.: 14.786 min
Delta R.T.: -0.007 min
Response: 2647564
Conc: 17.91 ug/ml

Instrument :
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#11 N-HEXACOSANE

R.T.: 15.803 min
Delta R.T.: -0.006 min
Response: 2578009
Conc: 17.79 ug/ml



#12 N-OCTACOSANE

R.T.: 16.748 min
Delta R.T.: -0.006 min
Response: 2536877
Conc: 17.71 ug/ml