

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011822\
 Data File : FF009690.D
 Signal(s) : FID2B.ch
 Acq On : 18 Jan 2022 13:48
 Operator : AJ\MA
 Sample : PB142022BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB142022BS

Integration File: autoint1.e
 Quant Time: Jan 19 00:17:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011722.M
 Quant Title :
 QLast Update : Tue Jan 18 02:53:40 2022
 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...	14.449	2880340	22.041 ug/ml
Target Compounds			
2) N-DECANE	4.238	2780729	19.662 ug/ml
3) N-DODECANE	6.244	2979786	20.823 ug/ml
4) N-TETRADECANE	8.029	3126426	21.276 ug/ml
5) N-HEXADECANE	9.621	2953290	19.742 ug/ml
6) N-OCTADECANE	11.057	3251549	21.091 ug/ml
7) N-EICOSANE	12.360	3253338	21.522 ug/ml
8) N-DOCOSANE	13.553	3144287	21.143 ug/ml
10) N-TETRACOSANE	14.653	3182167	21.458 ug/ml
11) N-HEXACOSANE	15.669	3106811	21.249 ug/ml
12) N-OCTACOSANE	16.615	3047955	20.996 ug/ml

(f)=RT Delta > 1/2 Window

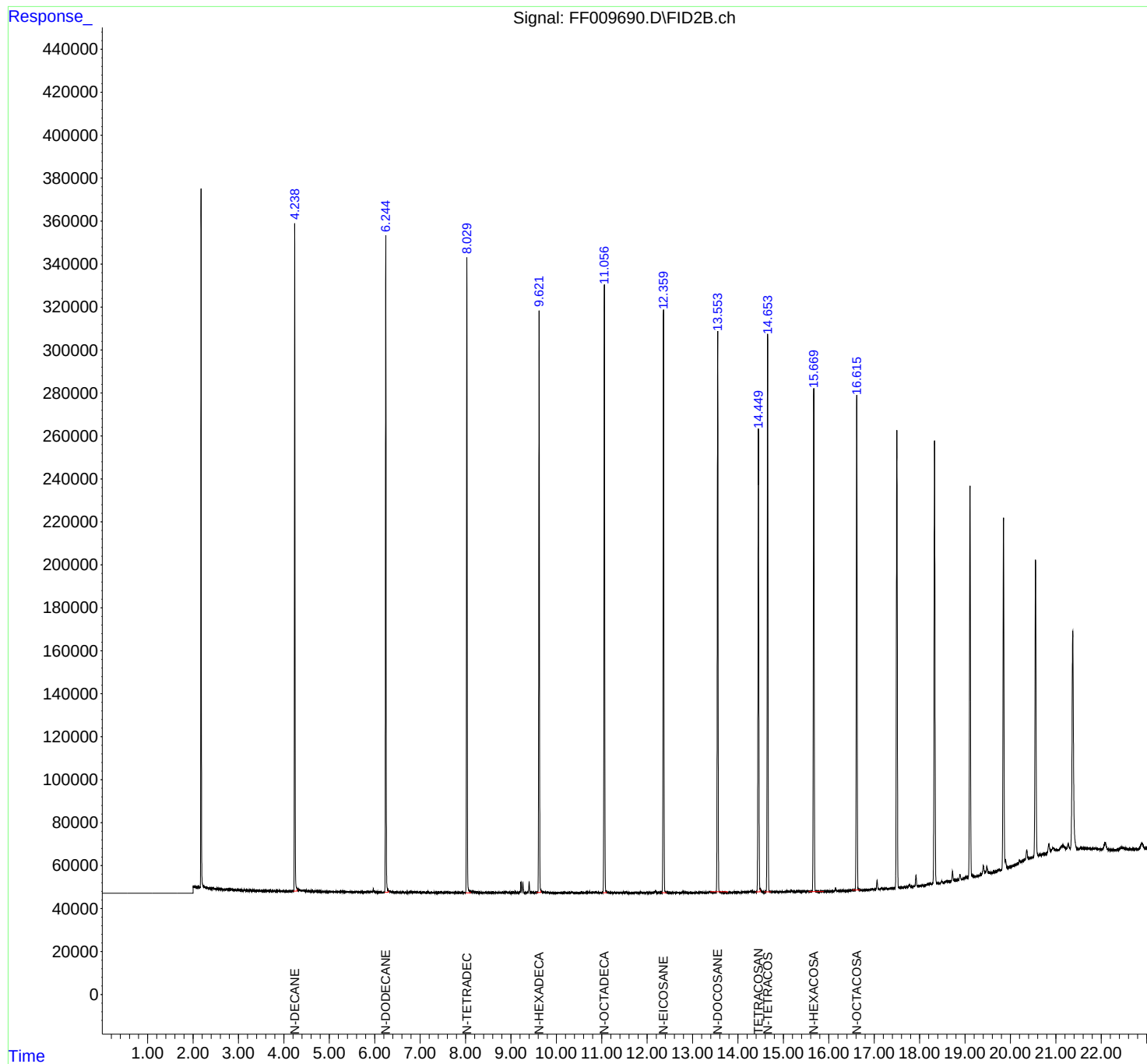
(m)=manual int.

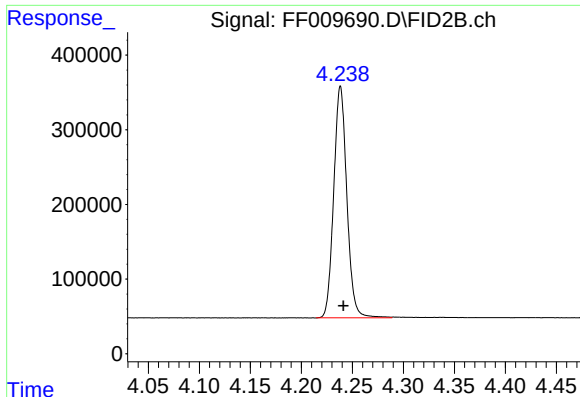
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011822\
Data File : FF009690.D
Signal(s) : FID2B.ch
Acq On : 18 Jan 2022 13:48
Operator : AJ\MA
Sample : PB142022BS
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :
PB142022BS

Integration File: autoint1.e
Quant Time: Jan 19 00:17:02 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011722.M
Quant Title :
QLast Update : Tue Jan 18 02:53:40 2022
Response via : Initial Calibration
Integrator: ChemStation

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

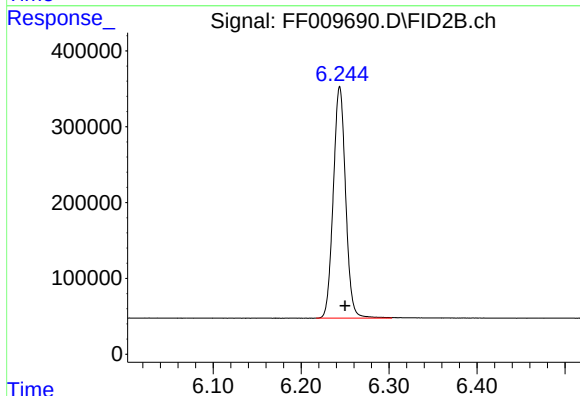




#2 N-DECANE

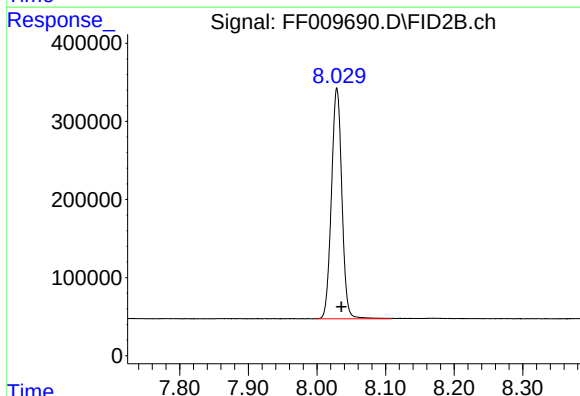
R.T.: 4.238 min
Delta R.T.: -0.003 min
Response: 2780729
Conc: 19.66 ug/ml

Instrument :
FID_F
ClientSampleId :
PB142022BS



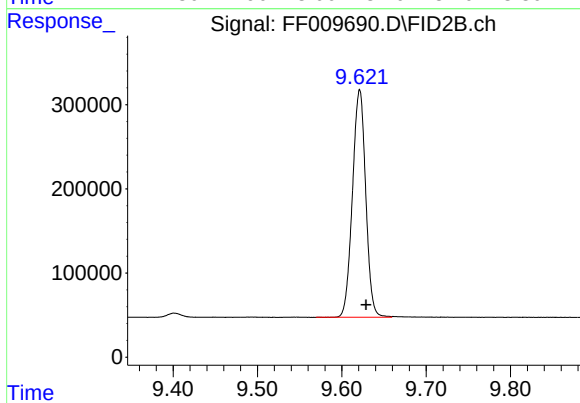
#3 N-DODECANE

R.T.: 6.244 min
Delta R.T.: -0.006 min
Response: 2979786
Conc: 20.82 ug/ml



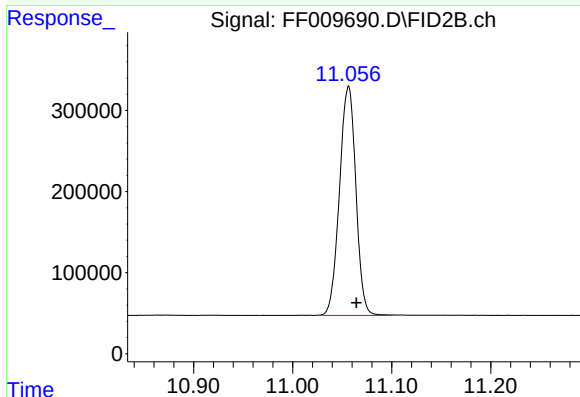
#4 N-TETRADECANE

R.T.: 8.029 min
Delta R.T.: -0.006 min
Response: 3126426
Conc: 21.28 ug/ml



#5 N-HEXADECANE

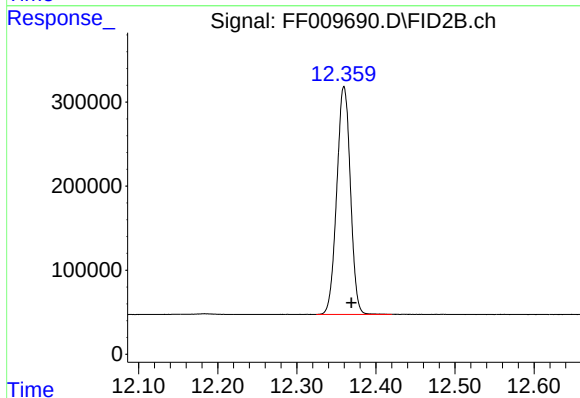
R.T.: 9.621 min
Delta R.T.: -0.008 min
Response: 2953290
Conc: 19.74 ug/ml



#6 N-OCTADECANE

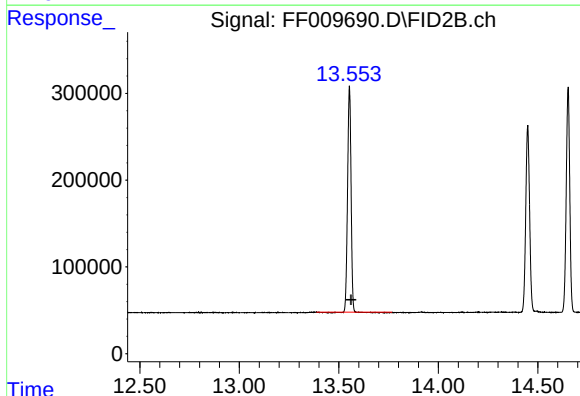
R.T.: 11.057 min
Delta R.T.: -0.008 min
Response: 3251549
Conc: 21.09 ug/ml

Instrument :
FID_F
ClientSampleId :
PB142022BS



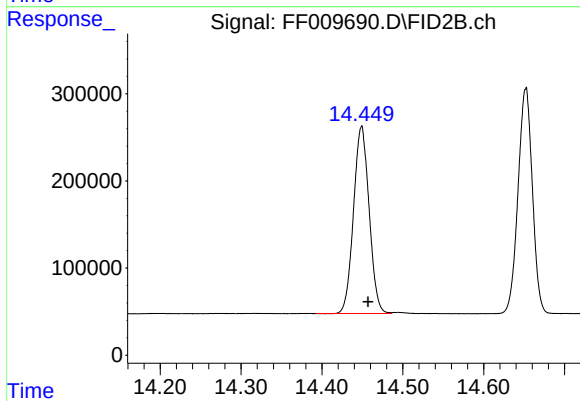
#7 N-EICOSANE

R.T.: 12.360 min
Delta R.T.: -0.009 min
Response: 3253338
Conc: 21.52 ug/ml



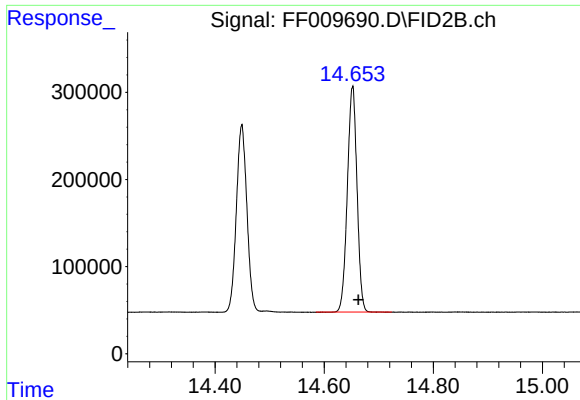
#8 N-DOCOSANE

R.T.: 13.553 min
Delta R.T.: -0.009 min
Response: 3144287
Conc: 21.14 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

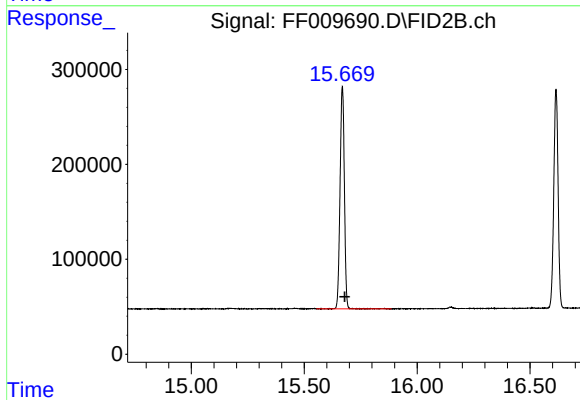
R.T.: 14.449 min
Delta R.T.: -0.008 min
Response: 2880340
Conc: 22.04 ug/ml



#10 N-TETRACOSANE

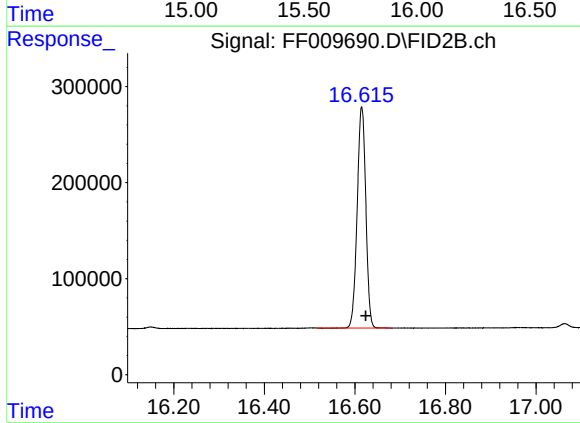
R.T.: 14.653 min
Delta R.T.: -0.010 min
Response: 3182167
Conc: 21.46 ug/ml

Instrument :
FID_F
ClientSampleId :
PB142022BS



#11 N-HEXACOSANE

R.T.: 15.669 min
Delta R.T.: -0.010 min
Response: 3106811
Conc: 21.25 ug/ml



#12 N-OCTACOSANE

R.T.: 16.615 min
Delta R.T.: -0.009 min
Response: 3047955
Conc: 21.00 ug/ml