

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111824\
 Data File : FF015085.D
 Signal(s) : FID2B.ch
 Acq On : 18 Nov 2024 14:50
 Operator : YP\AJ
 Sample : PB165028BS
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB165028BS

Integration File: autoint1.e
 Quant Time: Nov 19 00:22:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF111324.M
 Quant Title :
 QLast Update : Wed Nov 13 12:50:15 2024
 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...	15.010	1975806	17.925 ug/ml
Target Compounds			
2) N-DECANE	4.569	3137321	23.817 ug/ml
3) N-DODECANE	6.731	3250159	24.213 ug/ml
4) N-TETRADECANE	8.555	3155889	24.444 ug/ml
5) N-HEXADECANE	10.161	3211722	24.769 ug/ml
6) N-OCTADECANE	11.604	3314968	25.135 ug/ml
7) N-EICOSANE	12.914	3235468	25.450 ug/ml
8) N-DOCOSANE	14.112	3167279	25.618 ug/ml
10) N-TETRACOSANE	15.215	3119073	25.674 ug/ml
11) N-HEXACOSANE	16.236	3038787	25.763 ug/ml
12) N-OCTACOSANE	17.185	2969342	25.739 ug/ml

(f)=RT Delta > 1/2 Window

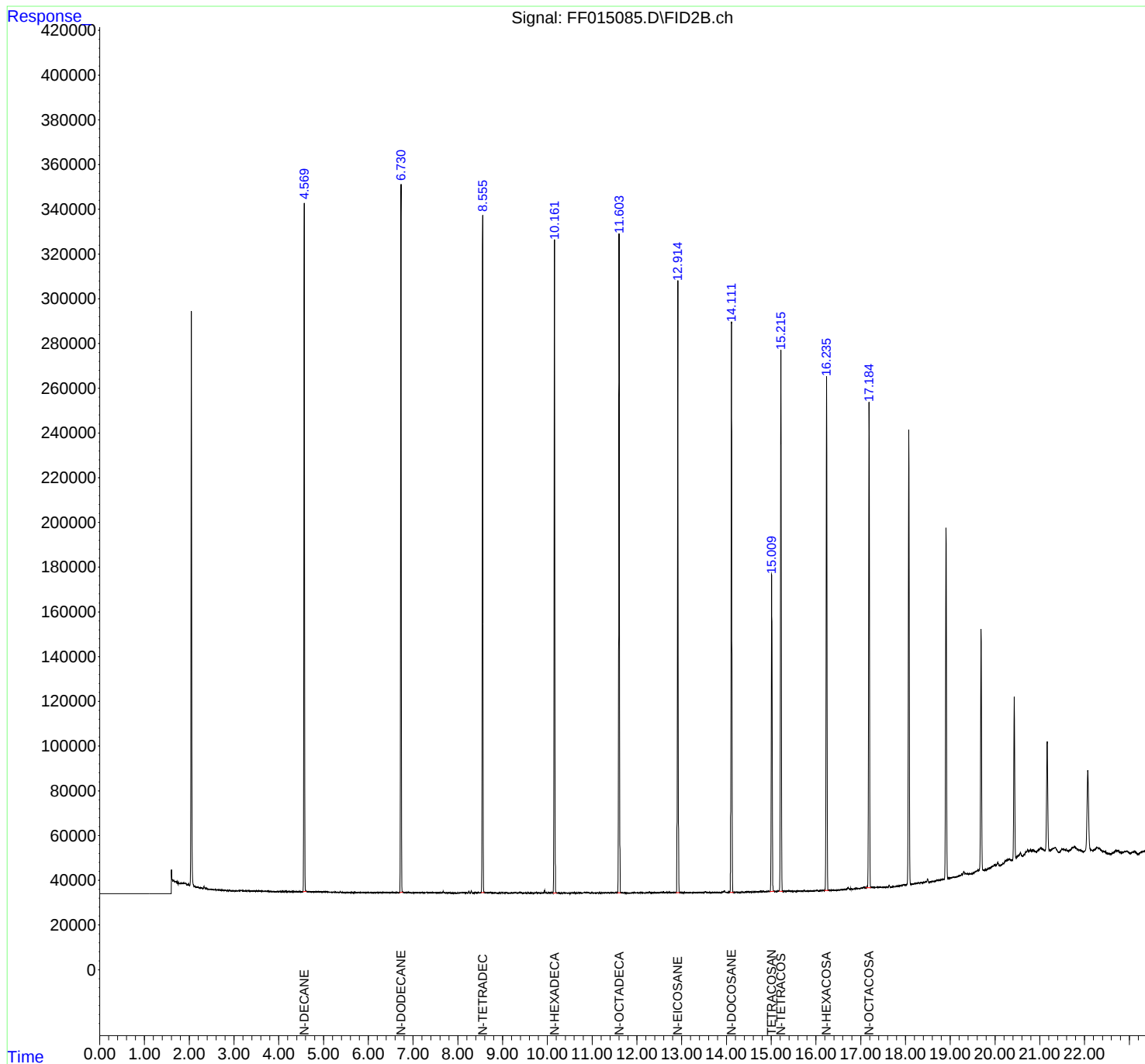
(m)=manual int.

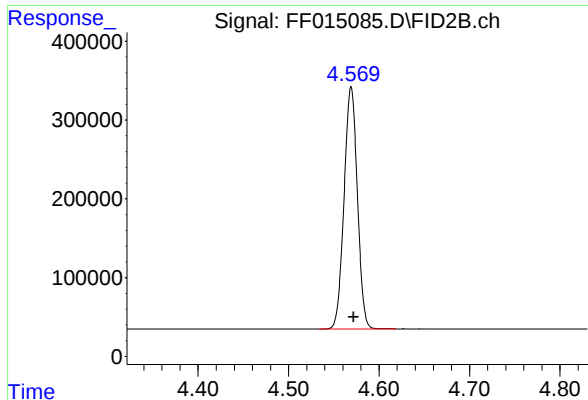
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111824\
Data File : FF015085.D
Signal(s) : FID2B.ch
Acq On : 18 Nov 2024 14:50
Operator : YP\AJ
Sample : PB165028BS
Misc :
ALS Vial : 64 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :
PB165028BS

Integration File: autoint1.e
Quant Time: Nov 19 00:22:37 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF111324.M
Quant Title :
QLast Update : Wed Nov 13 12:50:15 2024
Response via : Initial Calibration
Integrator: ChemStation

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

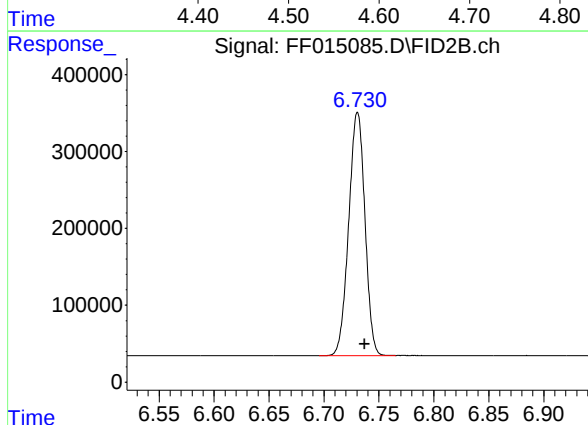




#2 N-DECANE

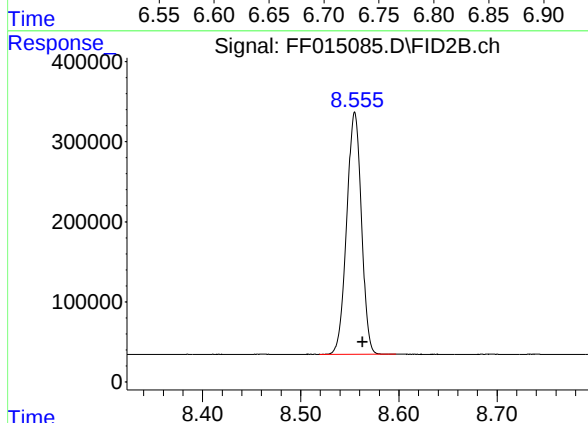
R.T.: 4.569 min
Delta R.T.: -0.003 min
Response: 3137321
Conc: 23.82 ug/ml

Instrument :
FID_F
ClientSampleId :
PB165028BS



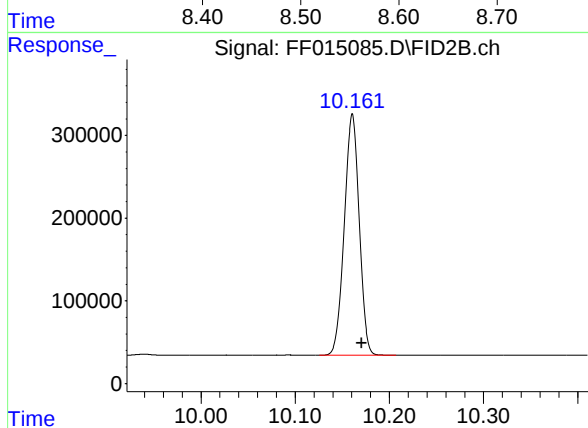
#3 N-DODECANE

R.T.: 6.731 min
Delta R.T.: -0.006 min
Response: 3250159
Conc: 24.21 ug/ml



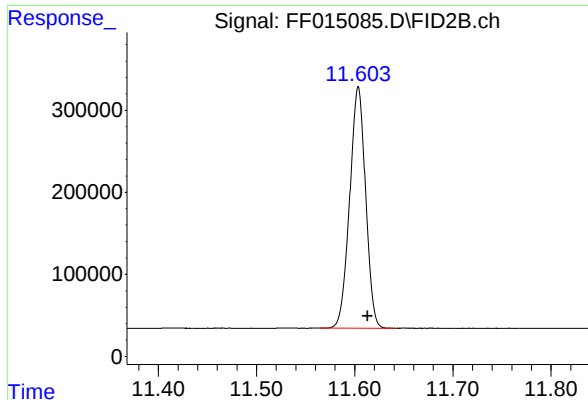
#4 N-TETRADECANE

R.T.: 8.555 min
Delta R.T.: -0.008 min
Response: 3155889
Conc: 24.44 ug/ml



#5 N-HEXADECANE

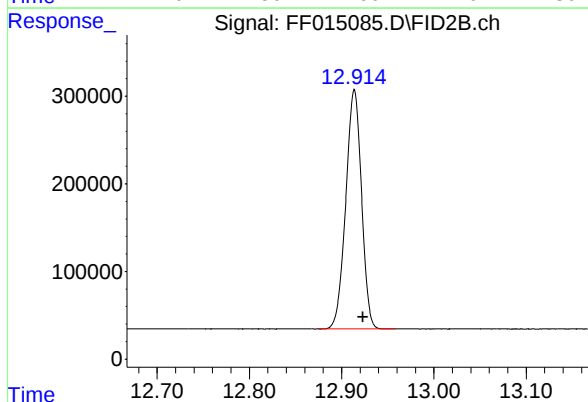
R.T.: 10.161 min
Delta R.T.: -0.010 min
Response: 3211722
Conc: 24.77 ug/ml



#6 N-OCTADECANE

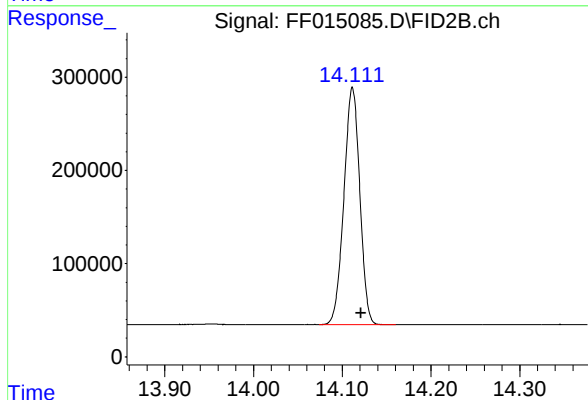
R.T.: 11.604 min
Delta R.T.: -0.010 min
Response: 3314968
Conc: 25.13 ug/ml

Instrument :
FID_F
ClientSampleId :
PB165028BS



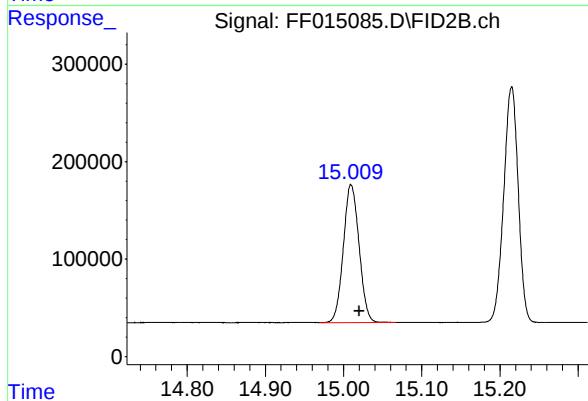
#7 N-EICOSANE

R.T.: 12.914 min
Delta R.T.: -0.009 min
Response: 3235468
Conc: 25.45 ug/ml



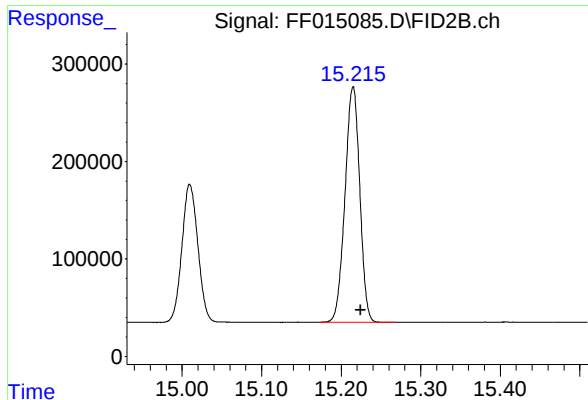
#8 N-DOCOSANE

R.T.: 14.112 min
Delta R.T.: -0.010 min
Response: 3167279
Conc: 25.62 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

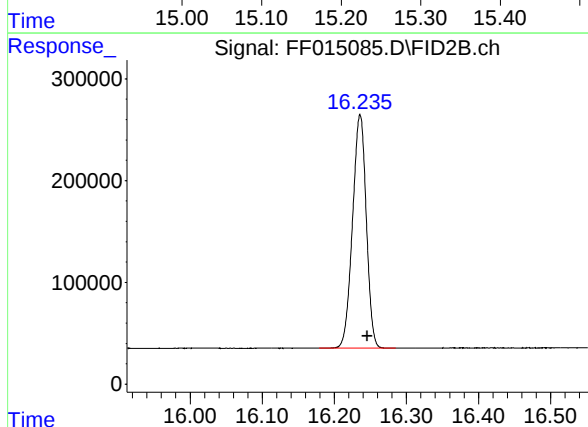
R.T.: 15.010 min
Delta R.T.: -0.011 min
Response: 1975806
Conc: 17.93 ug/ml



#10 N-TETRACOSANE

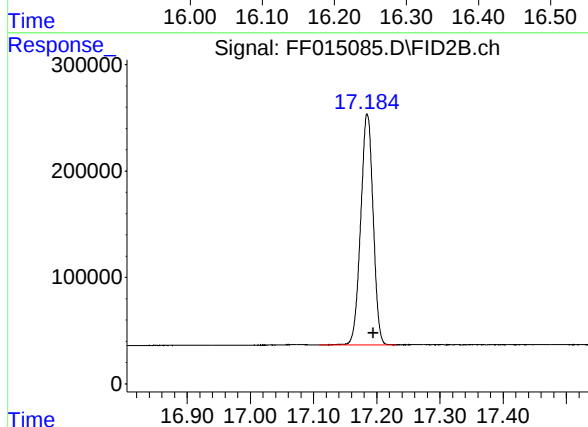
R.T.: 15.215 min
Delta R.T.: -0.010 min
Response: 3119073
Conc: 25.67 ug/ml

Instrument :
FID_F
ClientSampleId :
PB165028BS



#11 N-HEXACOSANE

R.T.: 16.236 min
Delta R.T.: -0.010 min
Response: 3038787
Conc: 25.76 ug/ml



#12 N-OCTACOSANE

R.T.: 17.185 min
Delta R.T.: -0.010 min
Response: 2969342
Conc: 25.74 ug/ml