

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110822\
 Data File : FF011556.D
 Signal(s) : FID2B.ch
 Acq On : 08 Nov 2022 16:43
 Operator : YP\AJ
 Sample : PB148882BS
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB148882BS

Integration File: autoint1.e
 Quant Time: Nov 09 04:59:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110422.M
 Quant Title :
 QLast Update : Fri Nov 04 14:11:34 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...	15.046	2484211	20.938 ug/ml
Target Compounds			
2) N-DECANE	4.611	1396209	10.579 ug/ml
3) N-DODECANE	6.770	1425183	10.604 ug/ml
4) N-TETRADECANE	8.593	1427988	10.552 ug/ml
5) N-HEXADECANE	10.198	1447093	10.526 ug/ml
6) N-OCTADECANE	11.639	1460237	10.557 ug/ml
7) N-EICOSANE	12.949	1428271	10.327 ug/ml
8) N-DOCOSANE	14.146	1408643	10.436 ug/ml
10) N-TETRACOSANE	15.249	1399837	10.322 ug/ml
11) N-HEXACOSANE	16.269	1377468	10.310 ug/ml
12) N-OCTACOSANE	17.218	1341764	10.128 ug/ml

(f)=RT Delta > 1/2 Window

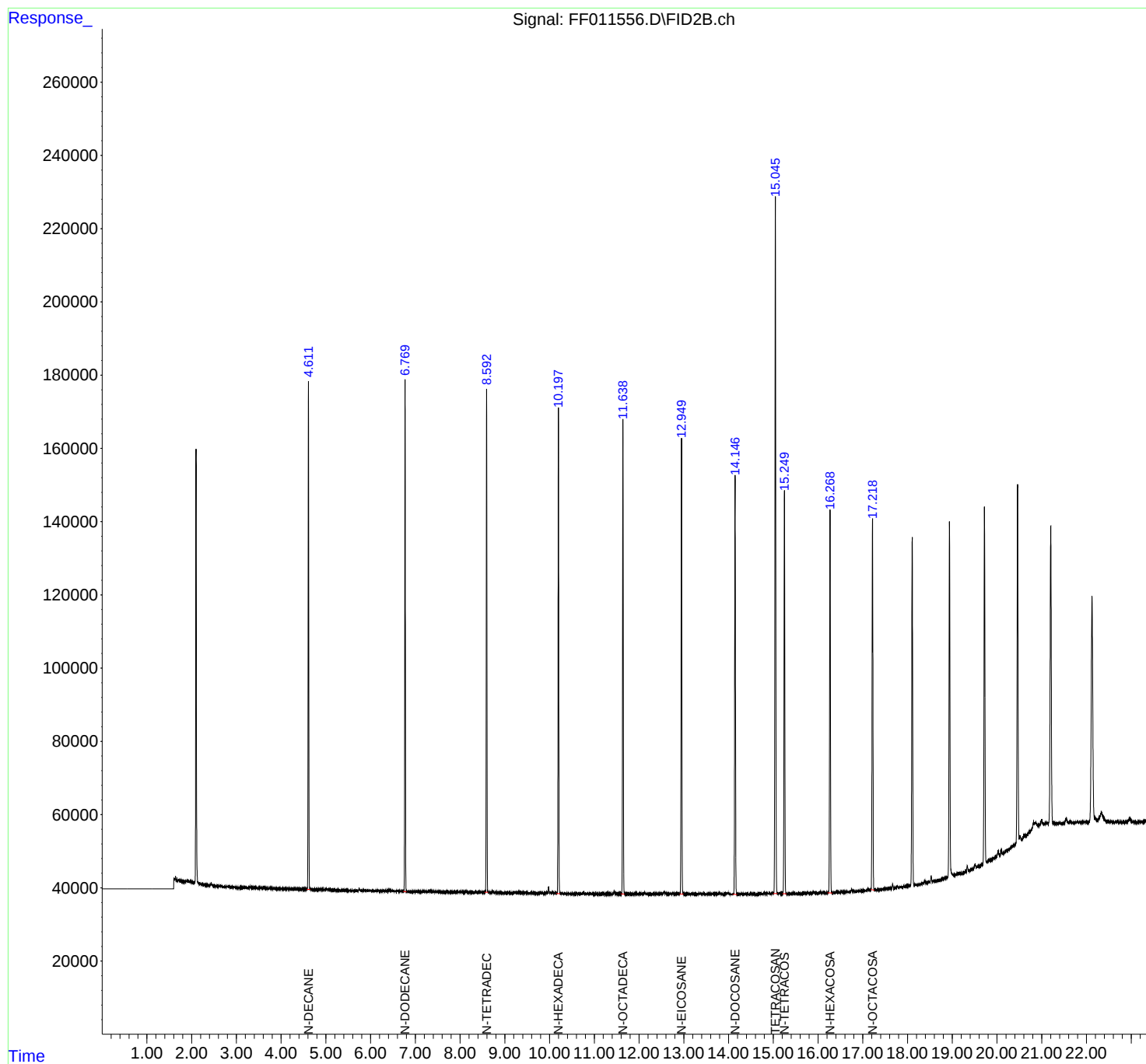
(m)=manual int.

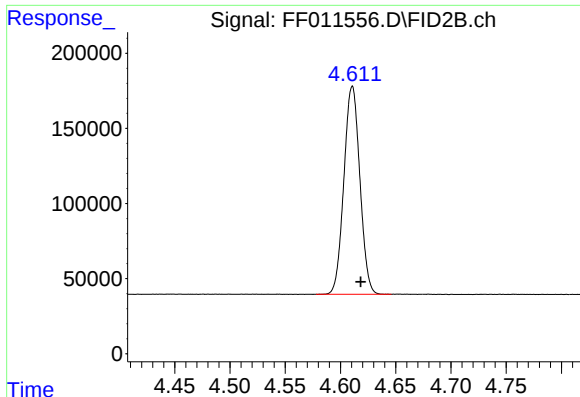
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110822\
Data File : FF011556.D
Signal(s) : FID2B.ch
Acq On : 08 Nov 2022 16:43
Operator : YP\AJ
Sample : PB148882BS
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :
PB148882BS

Integration File: autoint1.e
Quant Time: Nov 09 04:59:05 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110422.M
Quant Title :
QLast Update : Fri Nov 04 14:11:34 2022
Response via : Initial Calibration
Integrator: ChemStation

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

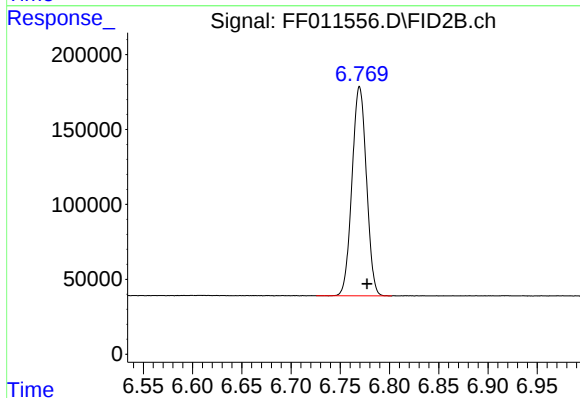




#2 N-DECANE

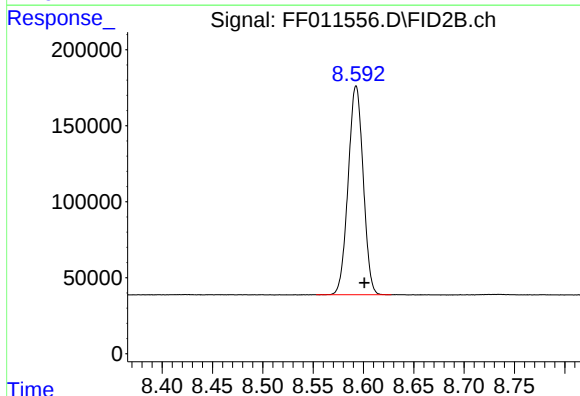
R.T.: 4.611 min
Delta R.T.: -0.008 min
Response: 1396209
Conc: 10.58 ug/ml

Instrument :
FID_F
ClientSampleId :
PB148882BS



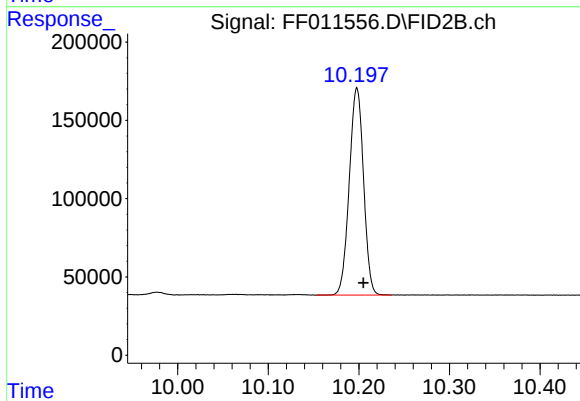
#3 N-DODECANE

R.T.: 6.770 min
Delta R.T.: -0.008 min
Response: 1425183
Conc: 10.60 ug/ml



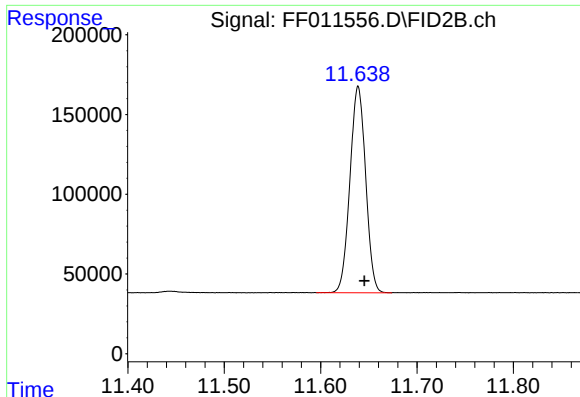
#4 N-TETRADECANE

R.T.: 8.593 min
Delta R.T.: -0.008 min
Response: 1427988
Conc: 10.55 ug/ml



#5 N-HEXADECANE

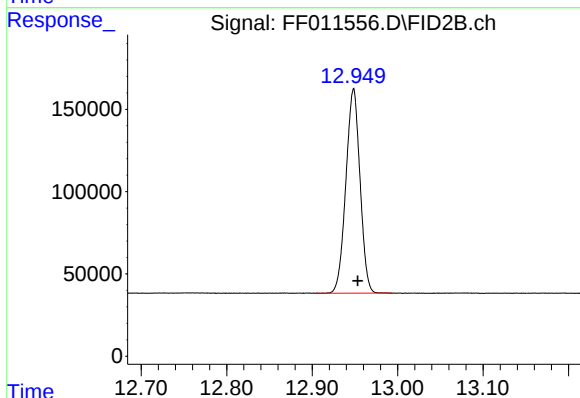
R.T.: 10.198 min
Delta R.T.: -0.007 min
Response: 1447093
Conc: 10.53 ug/ml



#6 N-OCTADECANE

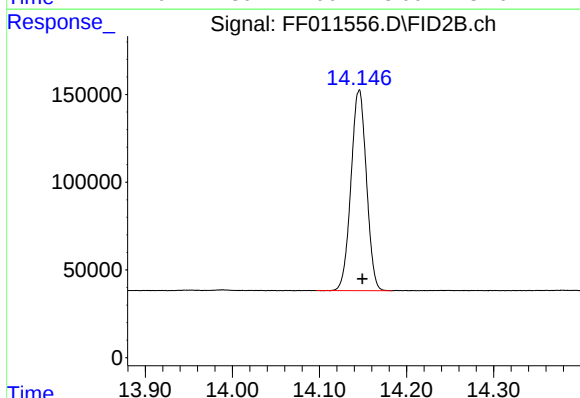
R.T.: 11.639 min
Delta R.T.: -0.006 min
Response: 1460237
Conc: 10.56 ug/ml

Instrument :
FID_F
ClientSampleId :
PB148882BS



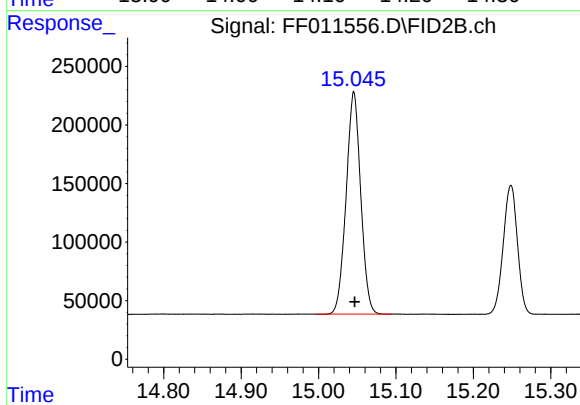
#7 N-EICOSANE

R.T.: 12.949 min
Delta R.T.: -0.005 min
Response: 1428271
Conc: 10.33 ug/ml



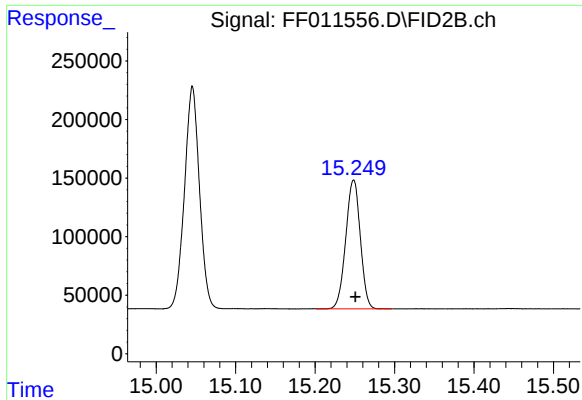
#8 N-DOCOSANE

R.T.: 14.146 min
Delta R.T.: -0.004 min
Response: 1408643
Conc: 10.44 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

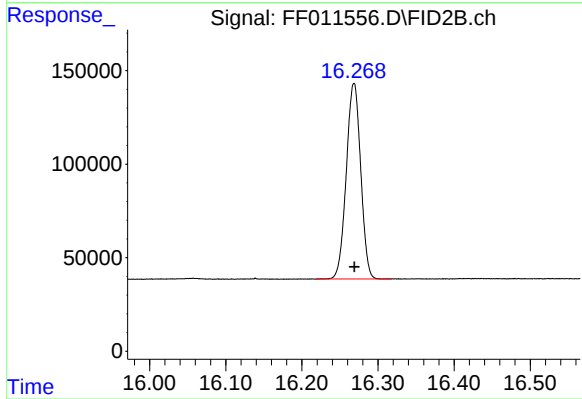
R.T.: 15.046 min
Delta R.T.: -0.001 min
Response: 2484211
Conc: 20.94 ug/ml



#10 N-TETRACOSANE

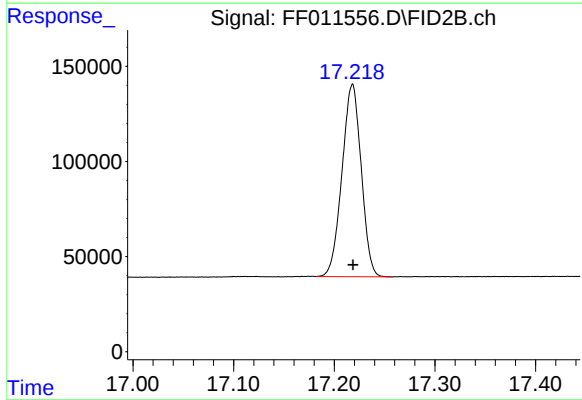
R.T.: 15.249 min
Delta R.T.: -0.002 min
Response: 1399837
Conc: 10.32 ug/ml

Instrument :
FID_F
ClientSampleId :
PB148882BS



#11 N-HEXACOSANE

R.T.: 16.269 min
Delta R.T.: 0.000 min
Response: 1377468
Conc: 10.31 ug/ml



#12 N-OCTACOSANE

R.T.: 17.218 min
Delta R.T.: 0.000 min
Response: 1341764
Conc: 10.13 ug/ml