

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031323\
 Data File : FG011574.D
 Signal(s) : FID1A.ch
 Acq On : 13 Mar 2023 17:50
 Operator : YP\AJ
 Sample : PB151372BSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 PB151372BSD

Integration File: autoint1.e
 Quant Time: Mar 14 02:31:12 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG022123.M
 Quant Title :
 QLast Update : Tue Feb 21 16:44:49 2023
 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...	15.057	2047392	19.465 ug/ml
Target Compounds			
2) N-DECANE	4.583	2325551	19.089 ug/ml
3) N-DODECANE	6.752	2371315	19.177 ug/ml
4) N-TETRADECANE	8.583	2379710	19.260 ug/ml
5) N-HEXADECANE	10.194	2429067	19.253 ug/ml
6) N-OCTADECANE	11.640	2424593	19.206 ug/ml
7) N-EICOSANE	12.954	2401066	19.182 ug/ml
8) N-DOCOSANE	14.155	2305421	19.215 ug/ml
10) N-TETRACOSANE	15.261	2279387	19.317 ug/ml
11) N-HEXACOSANE	16.286	2193370	19.269 ug/ml
12) N-OCTACOSANE	17.237	2117470	19.297 ug/ml

(f)=RT Delta > 1/2 Window

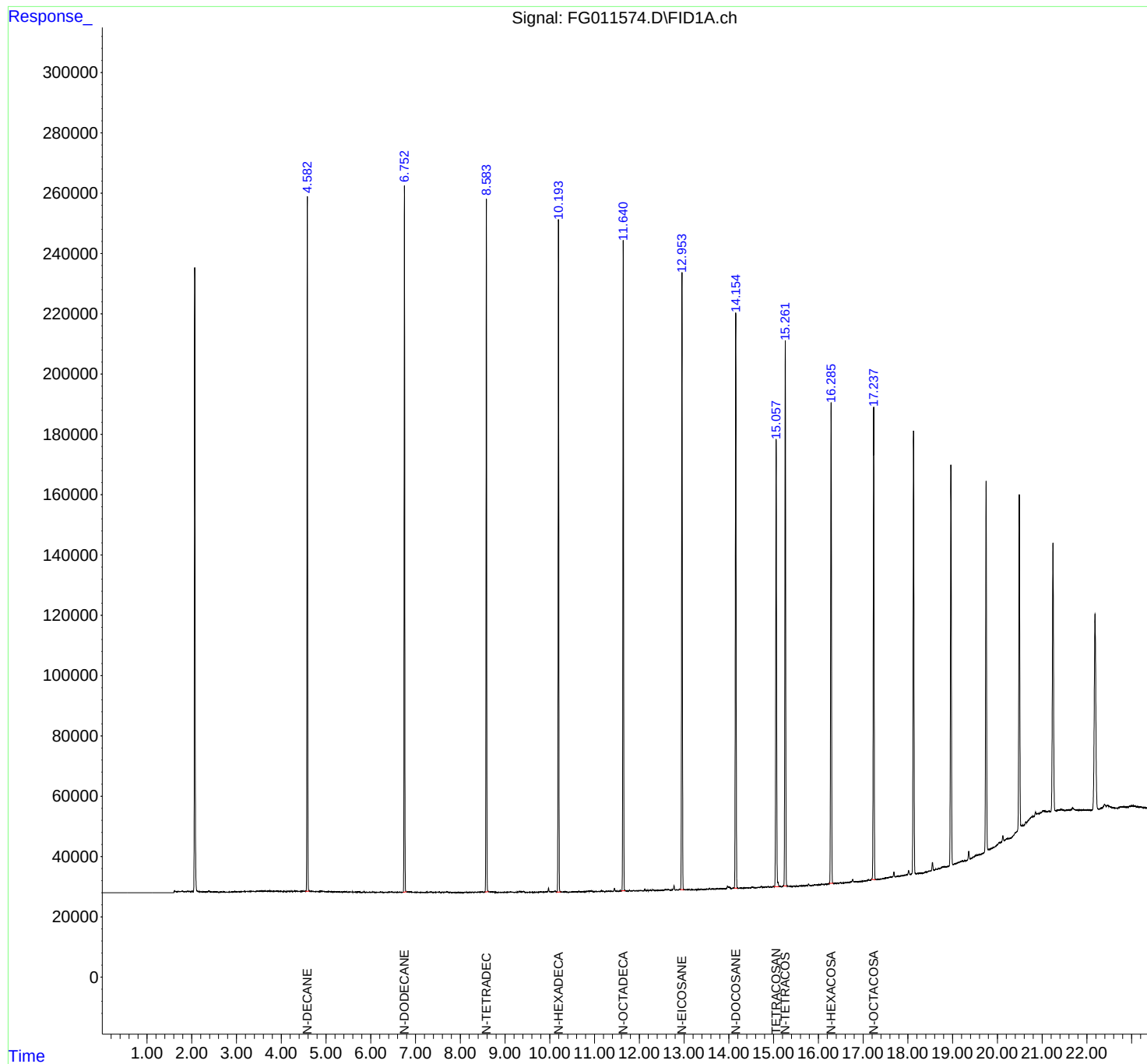
(m)=manual int.

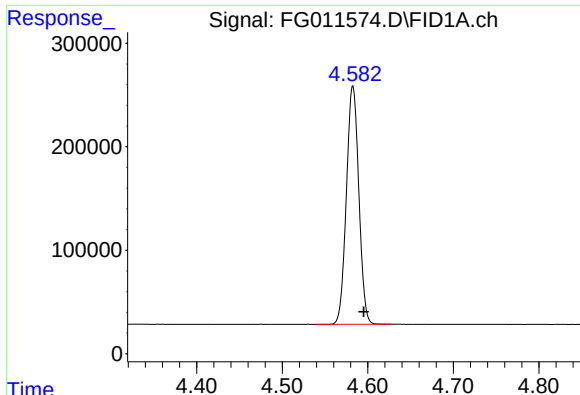
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031323\
Data File : FG011574.D
Signal(s) : FID1A.ch
Acq On : 13 Mar 2023 17:50
Operator : YP\AJ
Sample : PB151372BSD
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :
PB151372BSD

Integration File: autoint1.e
Quant Time: Mar 14 02:31:12 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG022123.M
Quant Title :
QLast Update : Tue Feb 21 16:44:49 2023
Response via : Initial Calibration
Integrator: ChemStation

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

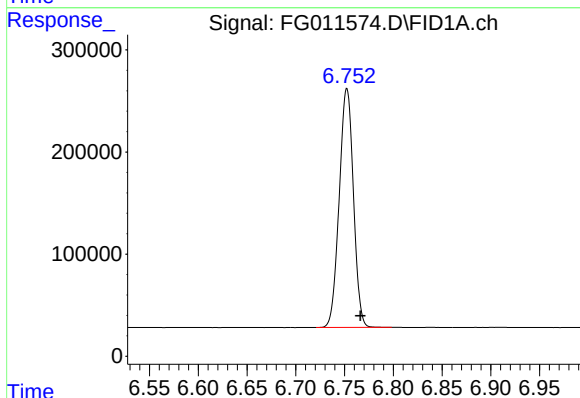




#2 N-DECANE

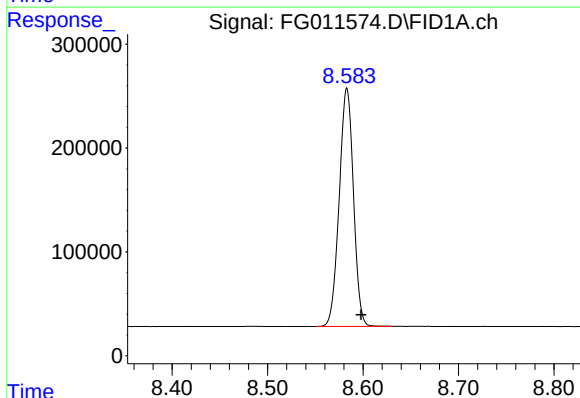
R.T.: 4.583 min
Delta R.T.: -0.013 min
Response: 2325551
Conc: 19.09 ug/ml

Instrument :
FID_G
ClientSampleId :
PB151372BSD



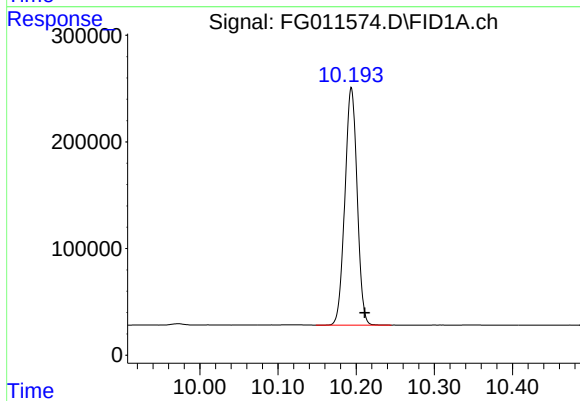
#3 N-DODECANE

R.T.: 6.752 min
Delta R.T.: -0.014 min
Response: 2371315
Conc: 19.18 ug/ml



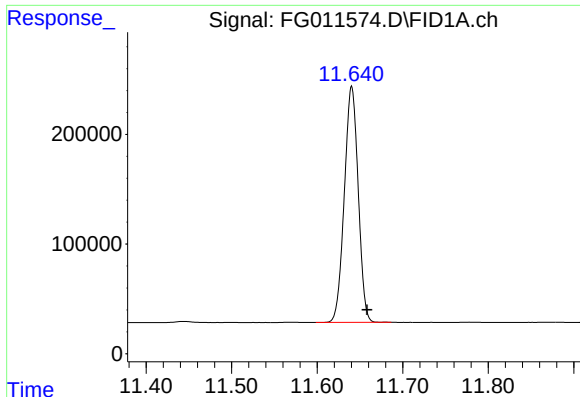
#4 N-TETRADECANE

R.T.: 8.583 min
Delta R.T.: -0.015 min
Response: 2379710
Conc: 19.26 ug/ml



#5 N-HEXADECANE

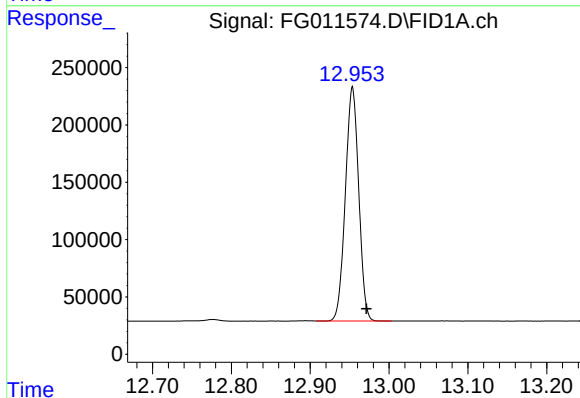
R.T.: 10.194 min
Delta R.T.: -0.017 min
Response: 2429067
Conc: 19.25 ug/ml



#6 N-OCTADECANE

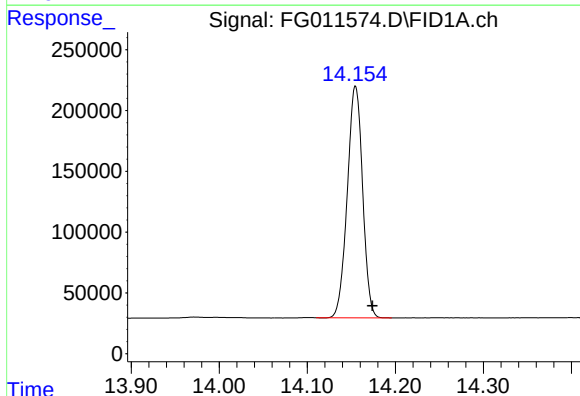
R.T.: 11.640 min
Delta R.T.: -0.018 min
Response: 2424593
Conc: 19.21 ug/ml

Instrument :
FID_G
ClientSampleId :
PB151372BSD



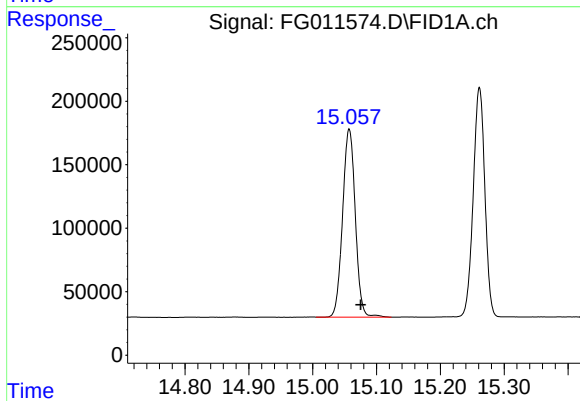
#7 N-EICOSANE

R.T.: 12.954 min
Delta R.T.: -0.018 min
Response: 2401066
Conc: 19.18 ug/ml



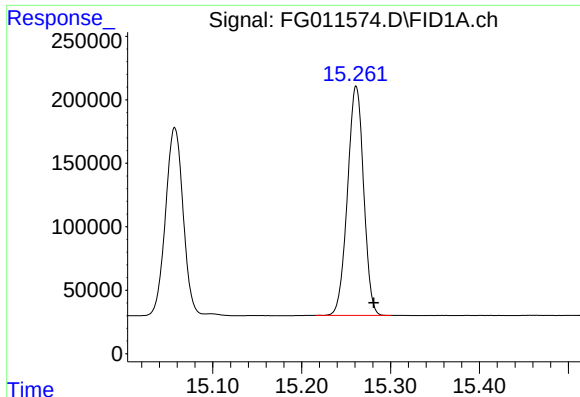
#8 N-DOCOSANE

R.T.: 14.155 min
Delta R.T.: -0.019 min
Response: 2305421
Conc: 19.22 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

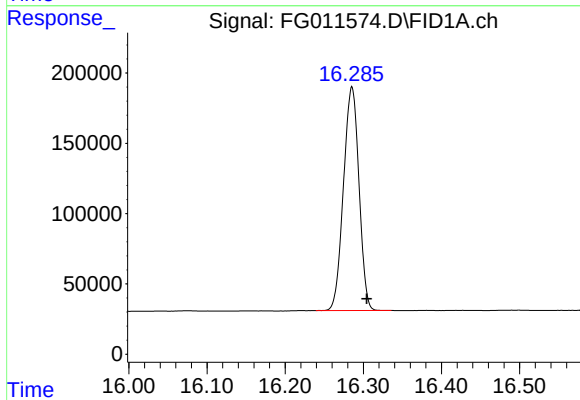
R.T.: 15.057 min
Delta R.T.: -0.018 min
Response: 2047392
Conc: 19.47 ug/ml



#10 N-TETRACOSANE

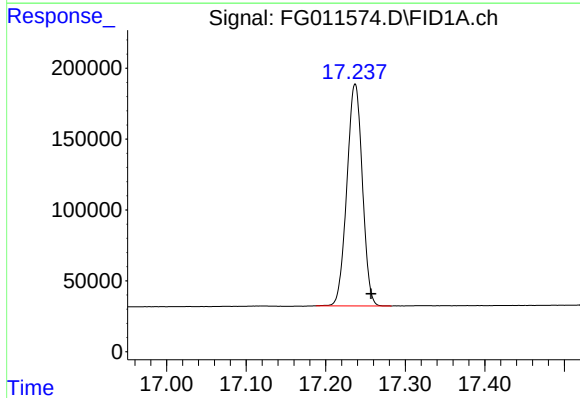
R.T.: 15.261 min
Delta R.T.: -0.020 min
Response: 2279387
Conc: 19.32 ug/ml

Instrument :
FID_G
ClientSampleId :
PB151372BSD



#11 N-HEXACOSANE

R.T.: 16.286 min
Delta R.T.: -0.019 min
Response: 2193370
Conc: 19.27 ug/ml



#12 N-OCTACOSANE

R.T.: 17.237 min
Delta R.T.: -0.020 min
Response: 2117470
Conc: 19.30 ug/ml