

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102424\
 Data File : FG014505.D
 Signal(s) : FID1A.ch
 Acq On : 24 Oct 2024 14:33
 Operator : YP\AJ
 Sample : PB164381BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 PB164381BS

Integration File: autoint1.e
 Quant Time: Oct 25 05:09:23 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102124.M
 Quant Title :
 QLast Update : Mon Oct 21 17:03:32 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...	15.067	2430686	20.323 ug/ml
Target Compounds			
2) N-DECANE	4.596	2952761	23.848 ug/ml
3) N-DODECANE	6.767	3089615	24.515 ug/ml
4) N-TETRADECANE	8.598	3033603	23.609 ug/ml
5) N-HEXADECANE	10.208	3087219	23.709 ug/ml
6) N-OCTADECANE	11.653	3188917	23.765 ug/ml
7) N-EICOSANE	12.965	3120924	22.891 ug/ml
8) N-DOCOSANE	14.165	3086083	23.246 ug/ml
10) N-TETRACOSANE	15.270	3086202	23.153 ug/ml
11) N-HEXACOSANE	16.291	3026566	22.738 ug/ml
12) N-OCTACOSANE	17.241	2982338	22.489 ug/ml

(f)=RT Delta > 1/2 Window

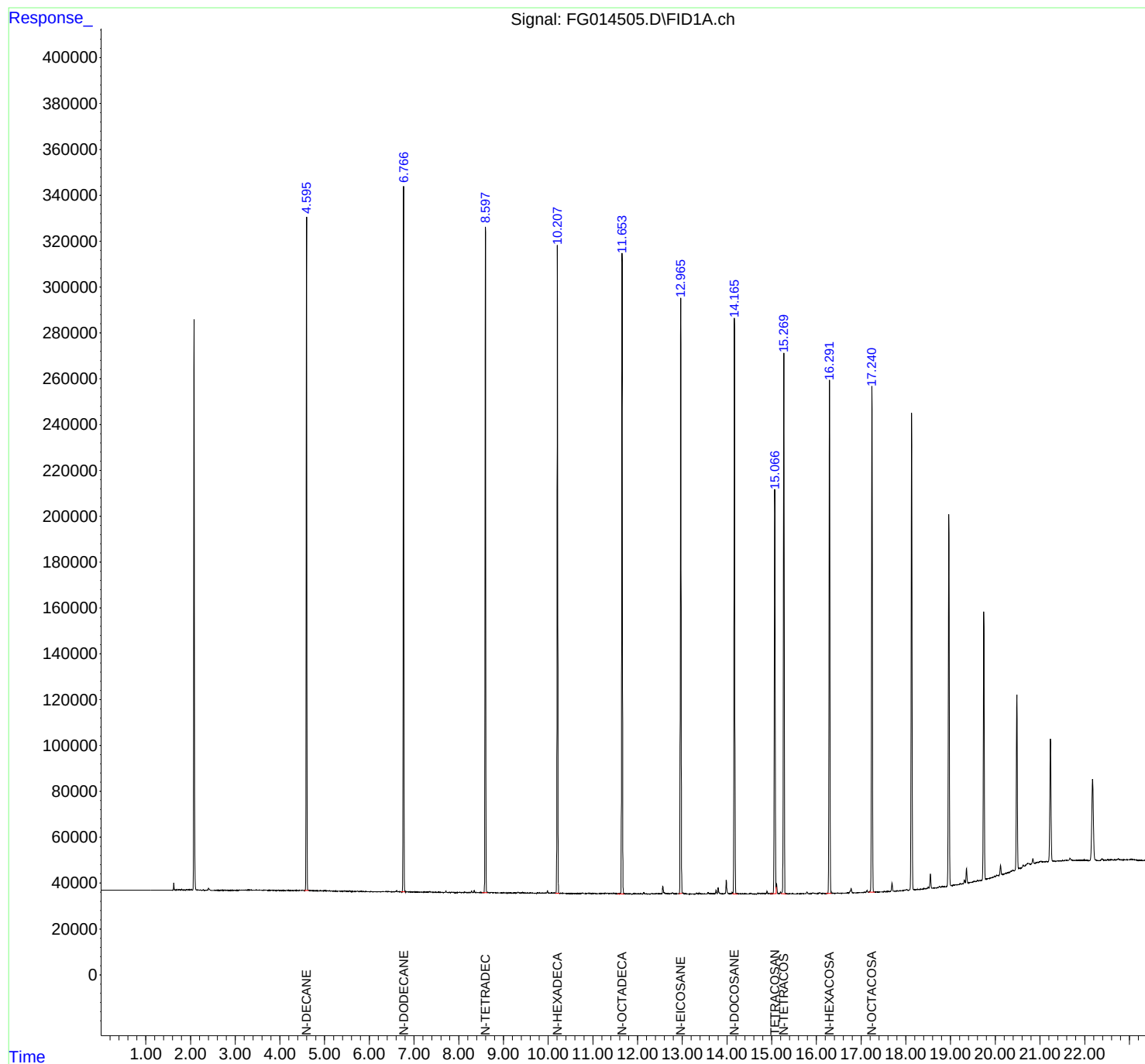
(m)=manual int.

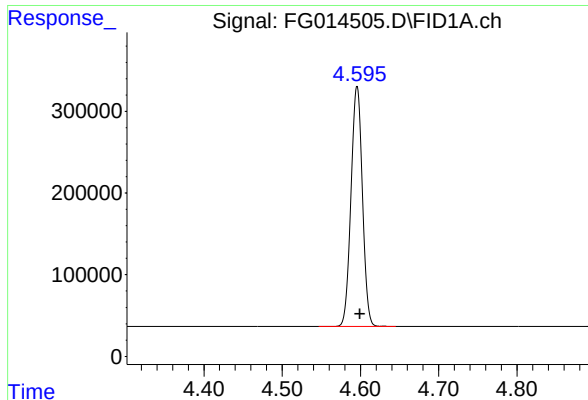
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102424\
Data File : FG014505.D
Signal(s) : FID1A.ch
Acq On : 24 Oct 2024 14:33
Operator : YP\AJ
Sample : PB164381BS
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Instrument :
FID_G
ClientSampleId :
PB164381BS

Integration File: autoint1.e
Quant Time: Oct 25 05:09:23 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102124.M
Quant Title :
QLast Update : Mon Oct 21 17:03:32 2024
Response via : Initial Calibration
Integrator: ChemStation

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

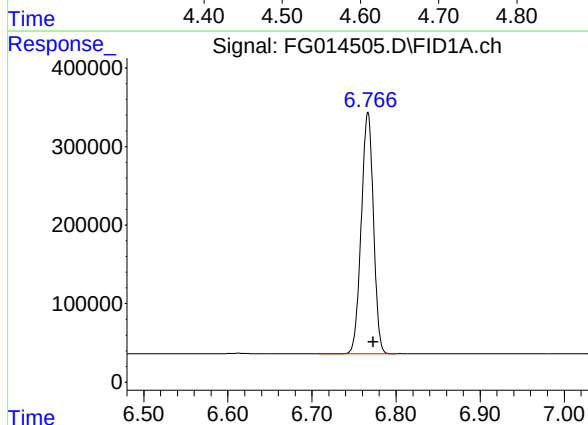




#2 N-DECANE

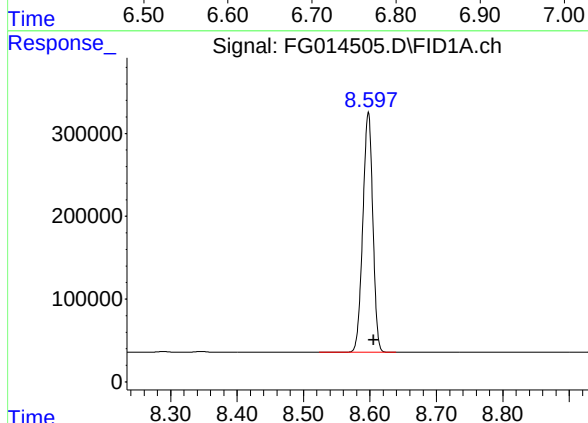
R.T.: 4.596 min
Delta R.T.: -0.004 min
Response: 2952761
Conc: 23.85 ug/ml

Instrument :
FID_G
ClientSampleId :
PB164381BS



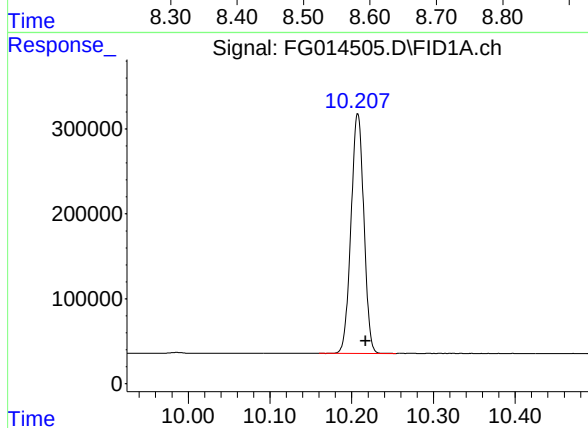
#3 N-DODECANE

R.T.: 6.767 min
Delta R.T.: -0.006 min
Response: 3089615
Conc: 24.51 ug/ml



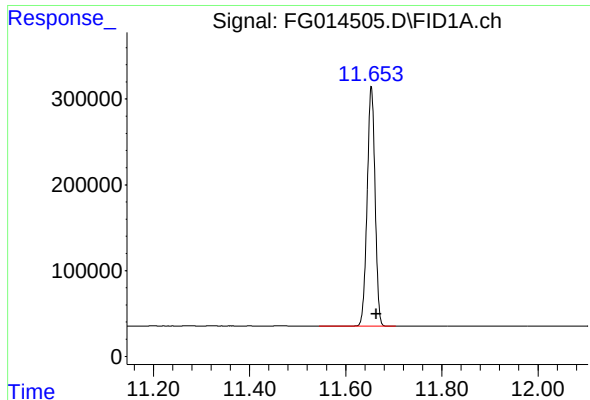
#4 N-TETRADECANE

R.T.: 8.598 min
Delta R.T.: -0.008 min
Response: 3033603
Conc: 23.61 ug/ml



#5 N-HEXADECANE

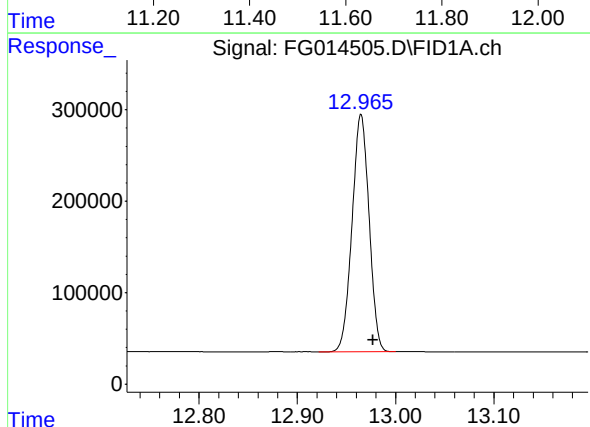
R.T.: 10.208 min
Delta R.T.: -0.010 min
Response: 3087219
Conc: 23.71 ug/ml



#6 N-OCTADECANE

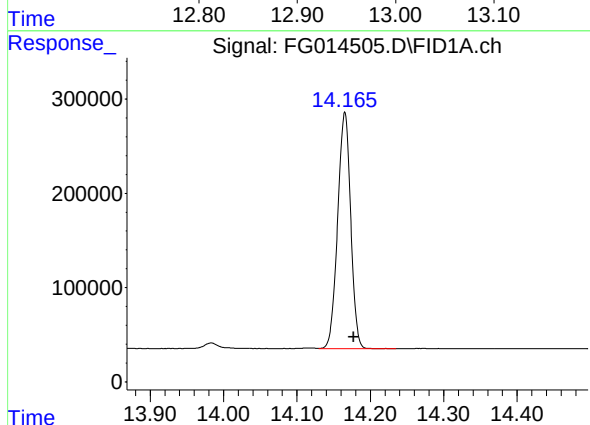
R.T.: 11.653 min
Delta R.T.: -0.010 min
Response: 3188917
Conc: 23.77 ug/ml

Instrument :
FID_G
ClientSampleId :
PB164381BS



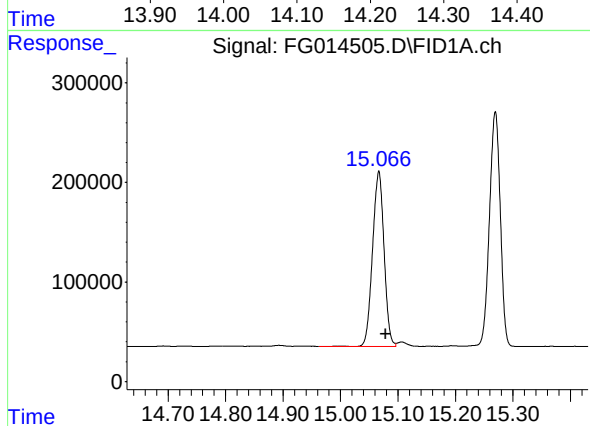
#7 N-EICOSANE

R.T.: 12.965 min
Delta R.T.: -0.012 min
Response: 3120924
Conc: 22.89 ug/ml



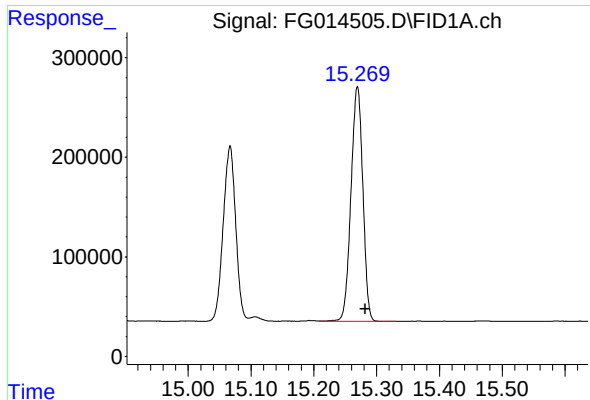
#8 N-DOCOSANE

R.T.: 14.165 min
Delta R.T.: -0.012 min
Response: 3086083
Conc: 23.25 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

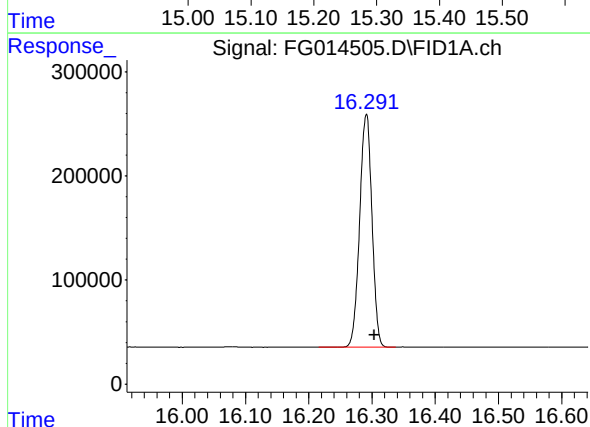
R.T.: 15.067 min
Delta R.T.: -0.012 min
Response: 2430686
Conc: 20.32 ug/ml



#10 N-TETRACOSANE

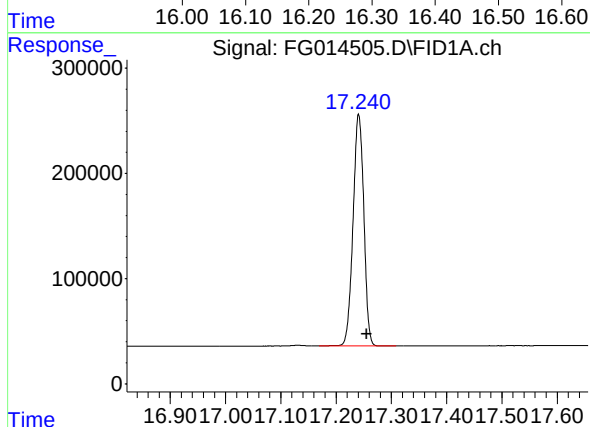
R.T.: 15.270 min
Delta R.T.: -0.013 min
Response: 3086202
Conc: 23.15 ug/ml

Instrument :
FID_G
ClientSampleId :
PB164381BS



#11 N-HEXACOSANE

R.T.: 16.291 min
Delta R.T.: -0.012 min
Response: 3026566
Conc: 22.74 ug/ml



#12 N-OCTACOSANE

R.T.: 17.241 min
Delta R.T.: -0.015 min
Response: 2982338
Conc: 22.49 ug/ml