

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111524\
 Data File : FG014804.D
 Signal(s) : FID1A.ch
 Acq On : 15 Nov 2024 17:33
 Operator : YP\AJ
 Sample : PB164995BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 PB164995BS

Integration File: autoint1.e
 Quant Time: Nov 18 01:10:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG111324.M
 Quant Title :
 QLast Update : Wed Nov 13 13:49:18 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...	15.042	1989484	17.736 ug/ml
Target Compounds			
2) N-DECANE	4.569	3106933	24.604 ug/ml
3) N-DODECANE	6.740	3240775	24.952 ug/ml
4) N-TETRADECANE	8.572	3148960	24.987 ug/ml
5) N-HEXADECANE	10.183	3210386	25.172 ug/ml
6) N-OCTADECANE	11.630	3321020	25.362 ug/ml
7) N-EICOSANE	12.942	3246409	25.496 ug/ml
8) N-DOCOSANE	14.142	3182181	25.476 ug/ml
10) N-TETRACOSANE	15.247	3141365	25.430 ug/ml
11) N-HEXACOSANE	16.270	3055371	25.397 ug/ml
12) N-OCTACOSANE	17.219	2992067	25.450 ug/ml

(f)=RT Delta > 1/2 Window

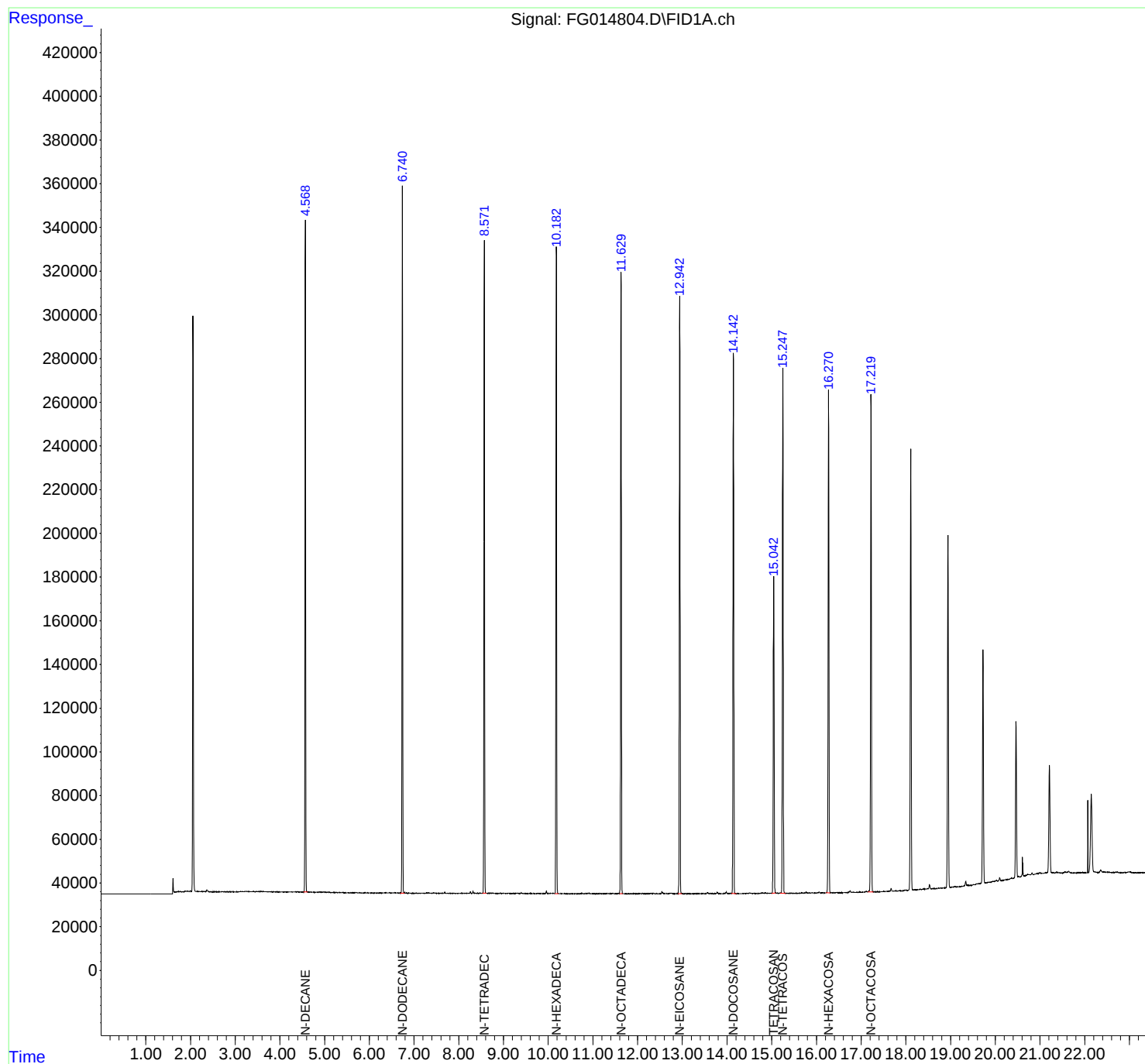
(m)=manual int.

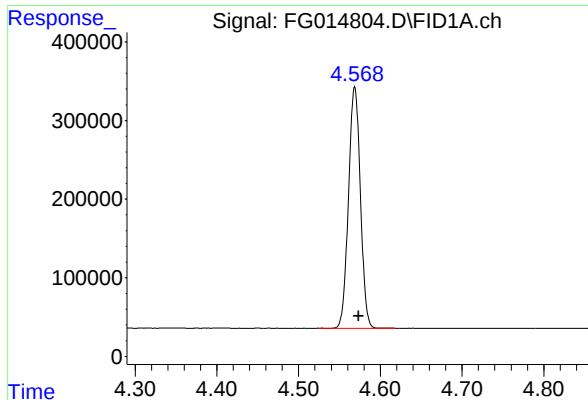
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Signal Info : 20mx0.18mmx0.18um

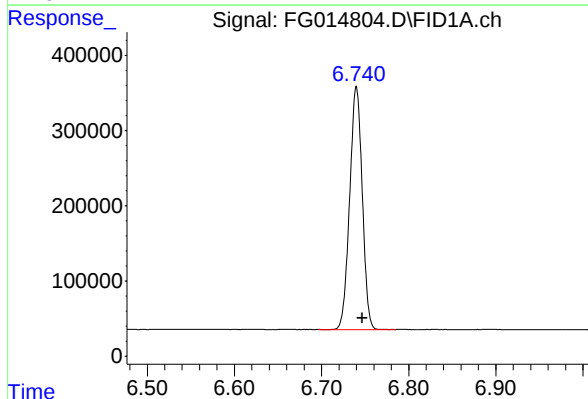




#2 N-DECANE

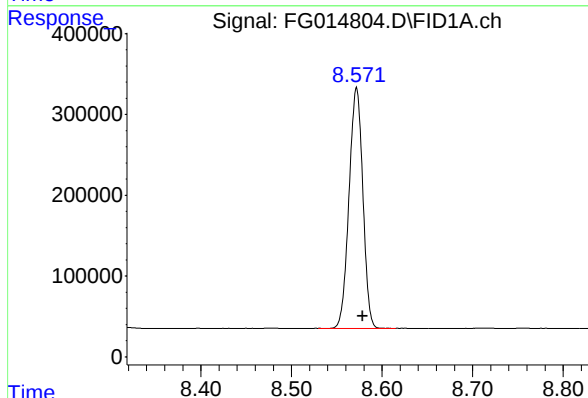
R.T.: 4.569 min
Delta R.T.: -0.005 min
Response: 3106933
Conc: 24.60 ug/ml

Instrument :
FID_G
ClientSampleId :
PB164995BS



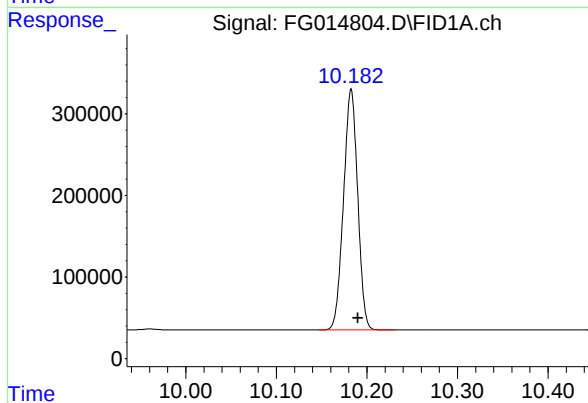
#3 N-DODECANE

R.T.: 6.740 min
Delta R.T.: -0.007 min
Response: 3240775
Conc: 24.95 ug/ml



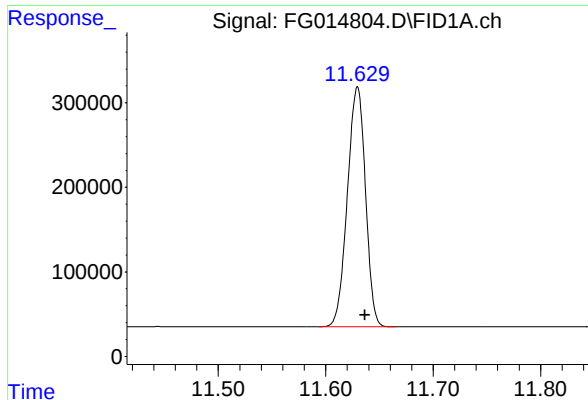
#4 N-TETRADECANE

R.T.: 8.572 min
Delta R.T.: -0.007 min
Response: 3148960
Conc: 24.99 ug/ml



#5 N-HEXADECANE

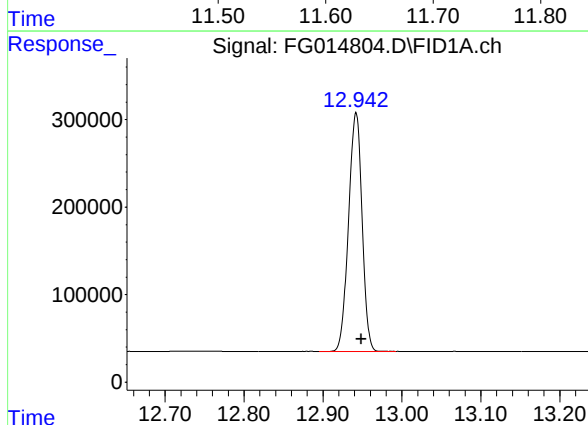
R.T.: 10.183 min
Delta R.T.: -0.008 min
Response: 3210386
Conc: 25.17 ug/ml



#6 N-OCTADECANE

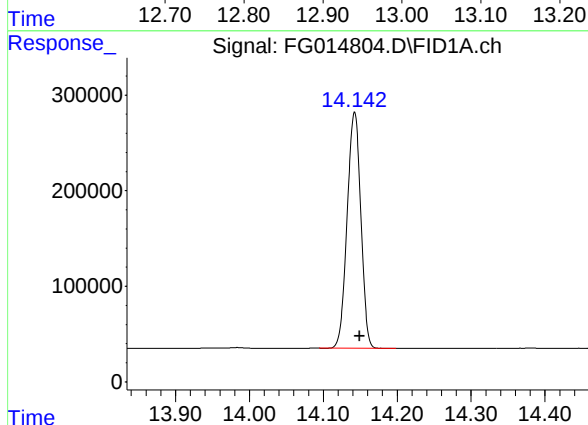
R.T.: 11.630 min
Delta R.T.: -0.007 min
Response: 3321020
Conc: 25.36 ug/ml

Instrument :
FID_G
ClientSampleId :
PB164995BS



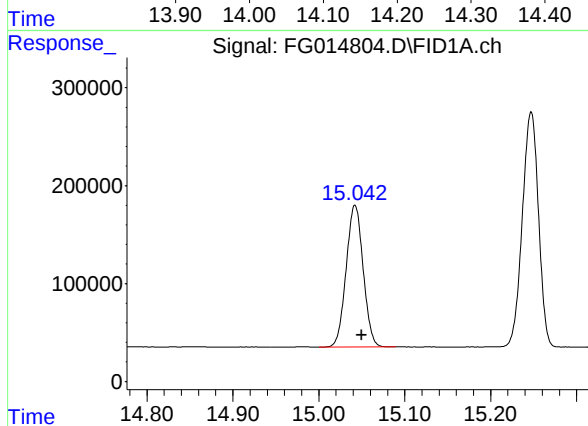
#7 N-EICOSANE

R.T.: 12.942 min
Delta R.T.: -0.007 min
Response: 3246409
Conc: 25.50 ug/ml



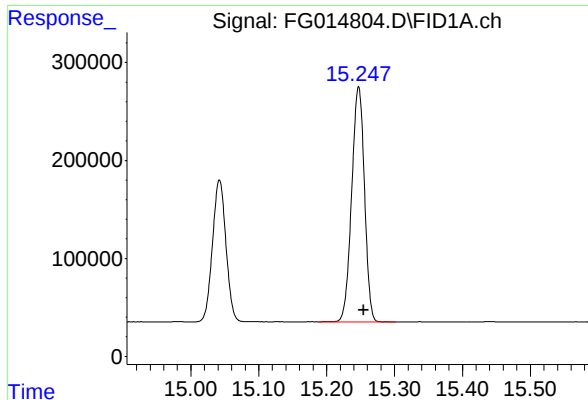
#8 N-DOCOSANE

R.T.: 14.142 min
Delta R.T.: -0.007 min
Response: 3182181
Conc: 25.48 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

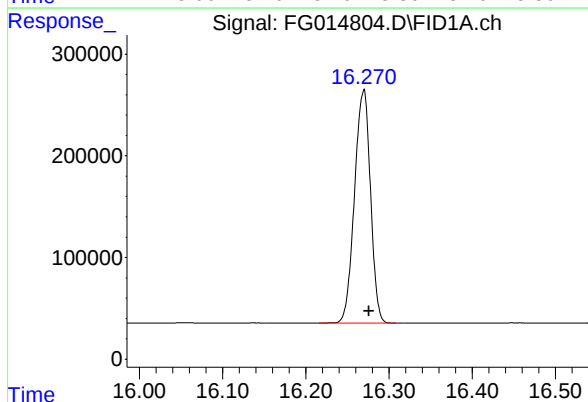
R.T.: 15.042 min
Delta R.T.: -0.008 min
Response: 1989484
Conc: 17.74 ug/ml



#10 N-TETRACOSANE

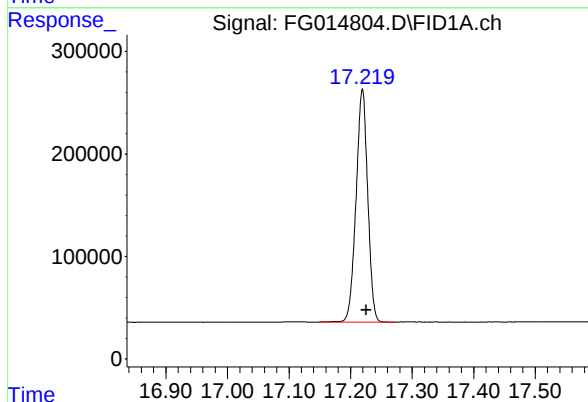
R.T.: 15.247 min
Delta R.T.: -0.007 min
Response: 3141365
Conc: 25.43 ug/ml

Instrument :
FID_G
ClientSampleId :
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#11 N-HEXACOSANE

R.T.: 16.270 min
Delta R.T.: -0.006 min
Response: 3055371
Conc: 25.40 ug/ml



#12 N-OCTACOSANE

R.T.: 17.219 min
Delta R.T.: -0.007 min
Response: 2992067
Conc: 25.45 ug/ml