

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG092922\
 Data File : FG010713.D
 Signal(s) : FID1A.ch
 Acq On : 29 Sep 2022 13:13
 Operator : YP\AJ
 Sample : PB147965BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 PB147965BS

Integration File: autoint1.e
 Quant Time: Sep 29 18:17:43 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG092822.M
 Quant Title :
 QLast Update : Thu Sep 29 02:21:49 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...	14.748	2692536	22.194 ug/ml
Target Compounds			
2) N-DECANE	4.270	2281979	17.535 ug/ml
3) N-DODECANE	6.452	2610195	19.682 ug/ml
4) N-TETRADECANE	8.283	2893574	21.579 ug/ml
5) N-HEXADECANE	9.891	3081342	22.223 ug/ml
6) N-OCTADECANE	11.335	3162343	22.438 ug/ml
7) N-EICOSANE	12.646	3119919	22.063 ug/ml
8) N-DOCOSANE	13.846	3093561	22.347 ug/ml
10) N-TETRACOSANE	14.951	3075558	22.323 ug/ml
11) N-HEXACOSANE	15.975	3023442	22.410 ug/ml
12) N-OCTACOSANE	16.925	2934877	22.381 ug/ml

(f)=RT Delta > 1/2 Window

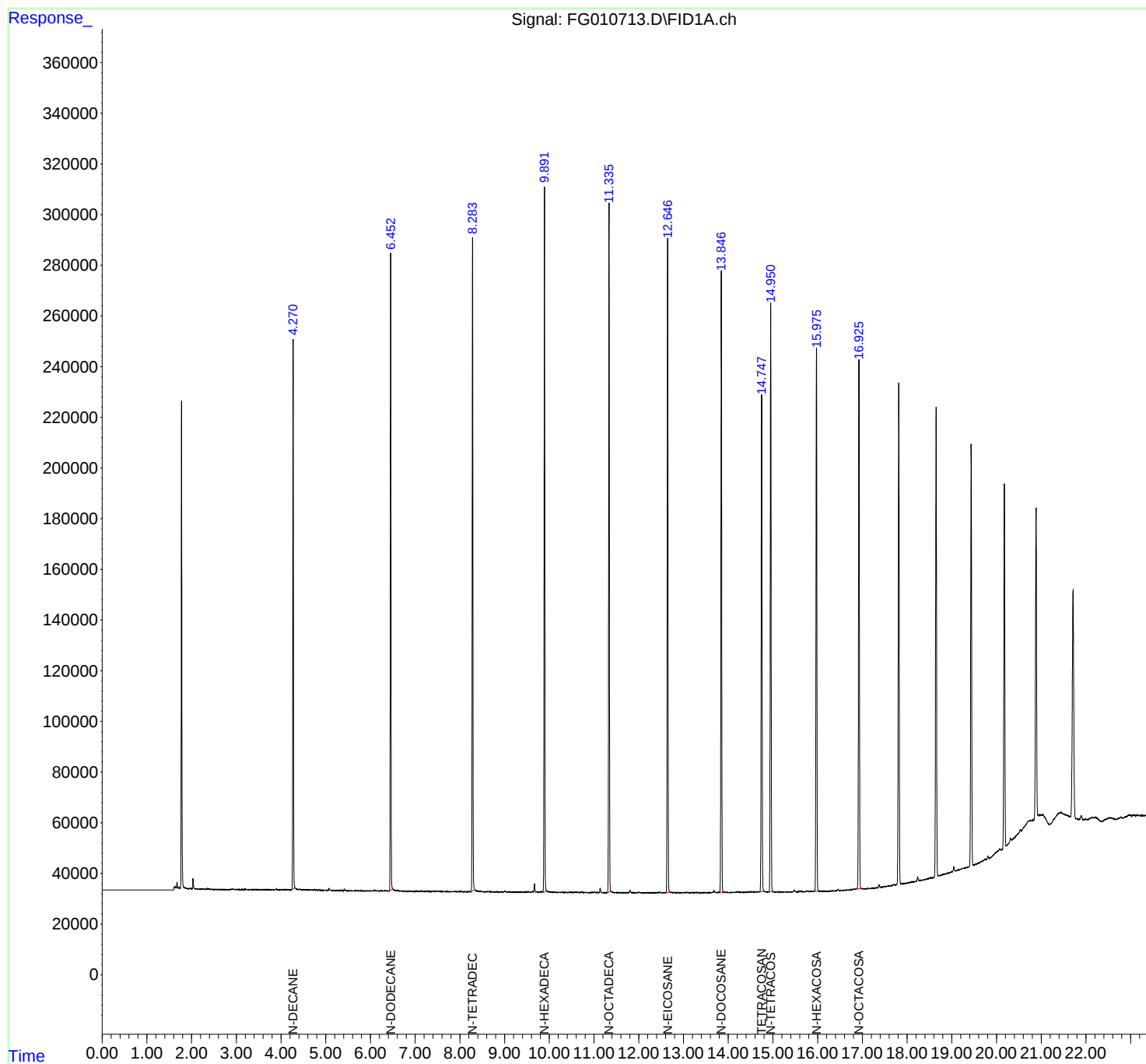
(m)=manual int.

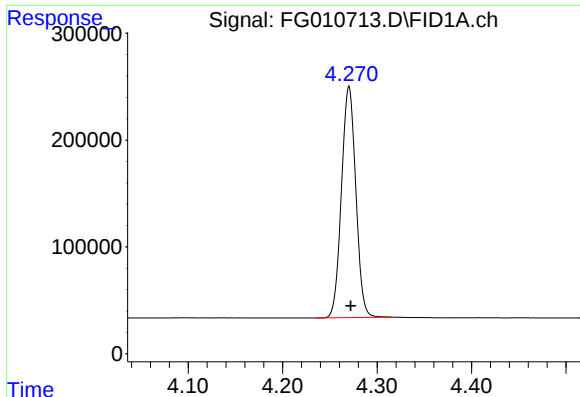
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG092922\
Data File : FG010713.D
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Signal Info : 20mx0.18mmx0.18um

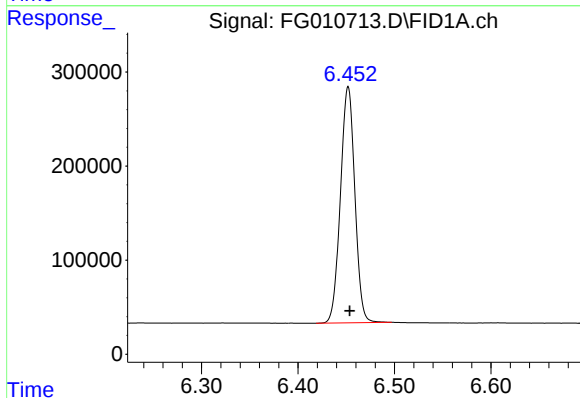




#2 N-DECANE

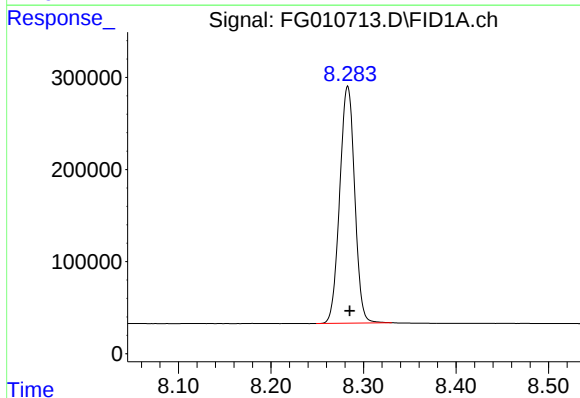
R.T.: 4.270 min
Delta R.T.: -0.002 min
Response: 2281979
Conc: 17.54 ug/ml

Instrument :
FID_G
ClientSampleId :
PB147965BS



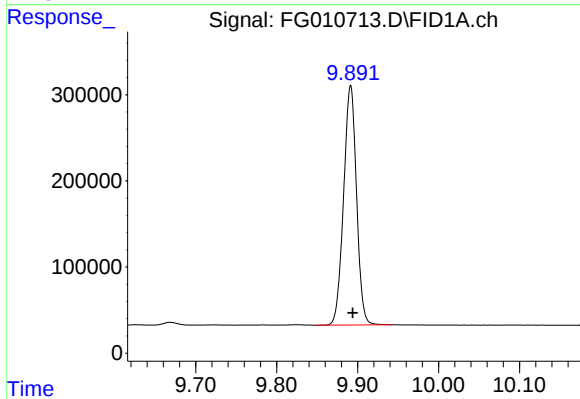
#3 N-DODECANE

R.T.: 6.452 min
Delta R.T.: -0.002 min
Response: 2610195
Conc: 19.68 ug/ml



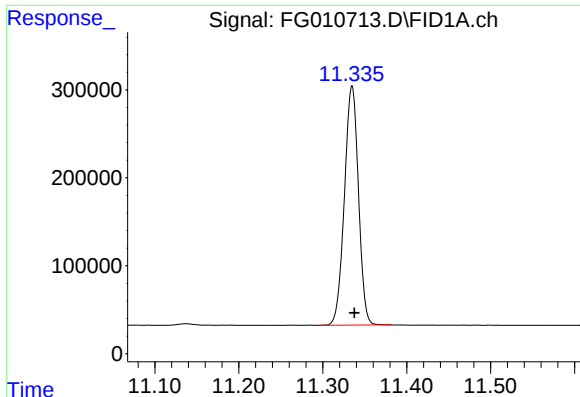
#4 N-TETRADECANE

R.T.: 8.283 min
Delta R.T.: -0.002 min
Response: 2893574
Conc: 21.58 ug/ml



#5 N-HEXADECANE

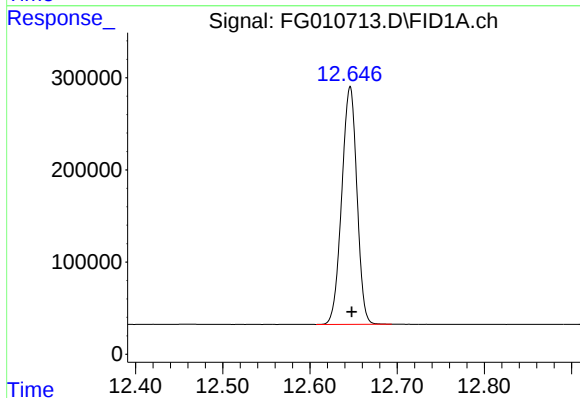
R.T.: 9.891 min
Delta R.T.: -0.002 min
Response: 3081342
Conc: 22.22 ug/ml



#6 N-OCTADECANE

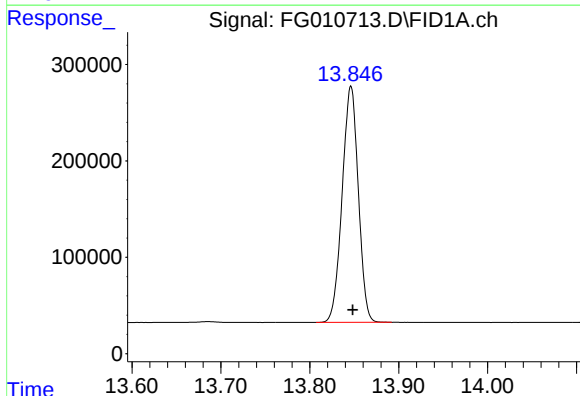
R.T.: 11.335 min
Delta R.T.: -0.003 min
Response: 3162343
Conc: 22.44 ug/ml

Instrument :
FID_G
ClientSampleId :
PB147965BS



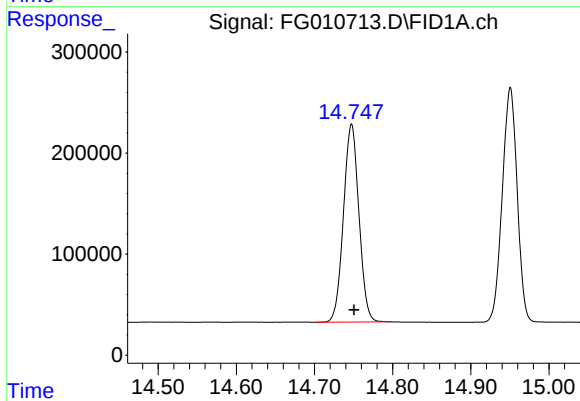
#7 N-EICOSANE

R.T.: 12.646 min
Delta R.T.: -0.002 min
Response: 3119919
Conc: 22.06 ug/ml



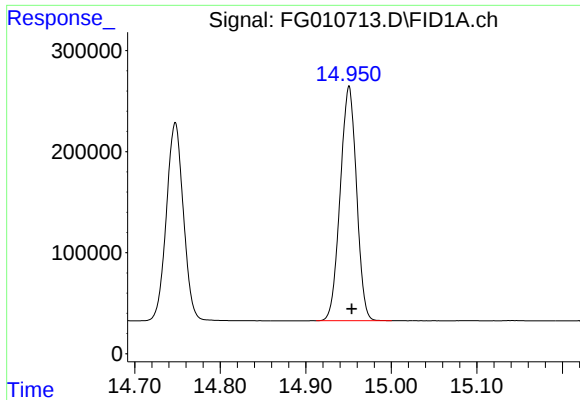
#8 N-DOCOSANE

R.T.: 13.846 min
Delta R.T.: -0.002 min
Response: 3093561
Conc: 22.35 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

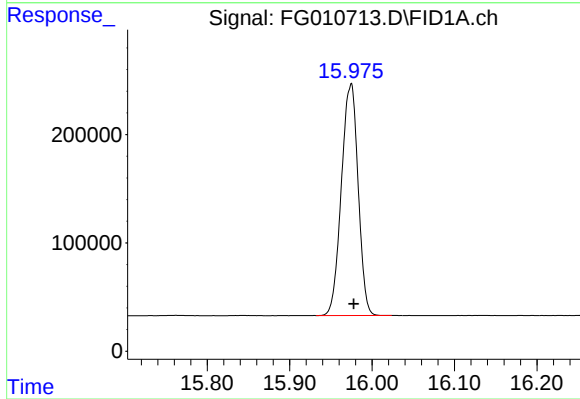
R.T.: 14.748 min
Delta R.T.: -0.003 min
Response: 2692536
Conc: 22.19 ug/ml



#10 N-TETRACOSANE

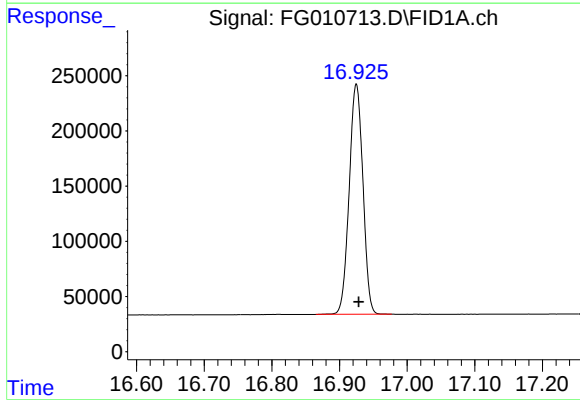
R.T.: 14.951 min
Delta R.T.: -0.003 min
Response: 3075558
Conc: 22.32 ug/ml

Instrument :
FID_G
ClientSampleId :
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#11 N-HEXACOSANE

R.T.: 15.975 min
Delta R.T.: -0.003 min
Response: 3023442
Conc: 22.41 ug/ml



#12 N-OCTACOSANE

R.T.: 16.925 min
Delta R.T.: -0.003 min
Response: 2934877
Conc: 22.38 ug/ml