

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG103122\
 Data File : FG011077.D
 Signal(s) : FID1A.ch
 Acq On : 31 Oct 2022 16:51
 Operator : YP\AJ
 Sample : PB148682BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 PB148682BS

Integration File: autoint1.e
 Quant Time: Nov 01 07:39:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102722.M
 Quant Title :
 QLast Update : Thu Oct 27 00:27:30 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...	14.723	1988186	16.161 ug/ml
Target Compounds			
2) N-DECANE	4.247	2241200	15.456 ug/ml
3) N-DODECANE	6.429	2287519	15.667 ug/ml
4) N-TETRADECANE	8.260	2282950	15.922 ug/ml
5) N-HEXADECANE	9.868	2345906	15.973 ug/ml
6) N-OCTADECANE	11.310	2406657	16.178 ug/ml
7) N-EICOSANE	12.621	2321764	15.871 ug/ml
8) N-DOCOSANE	13.821	2250673	15.990 ug/ml
10) N-TETRACOSANE	14.927	2210926	15.996 ug/ml
11) N-HEXACOSANE	15.949	2105924	15.513 ug/ml
12) N-OCTACOSANE	16.901	2024892	14.979 ug/ml

(f)=RT Delta > 1/2 Window

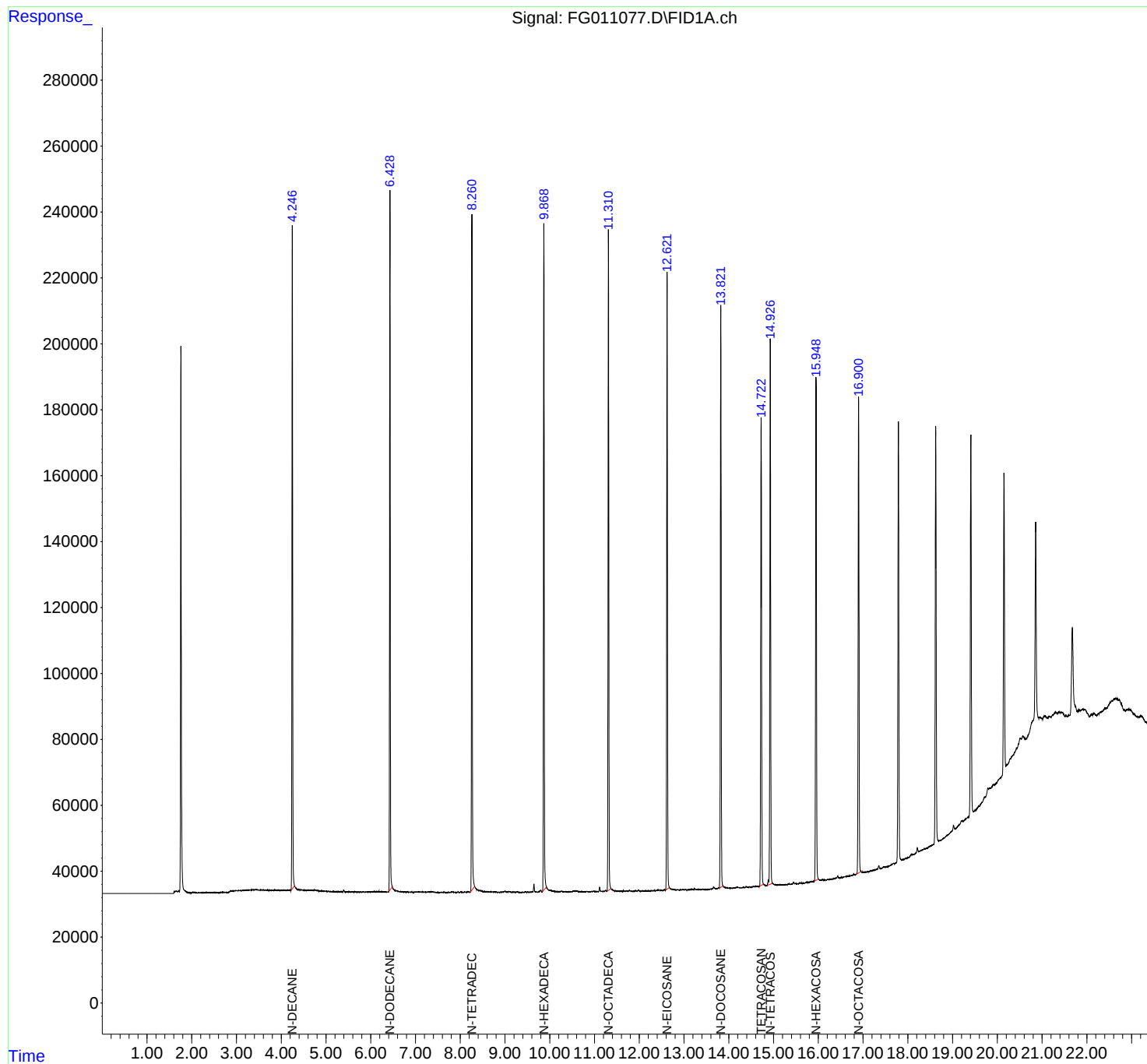
(m)=manual int.

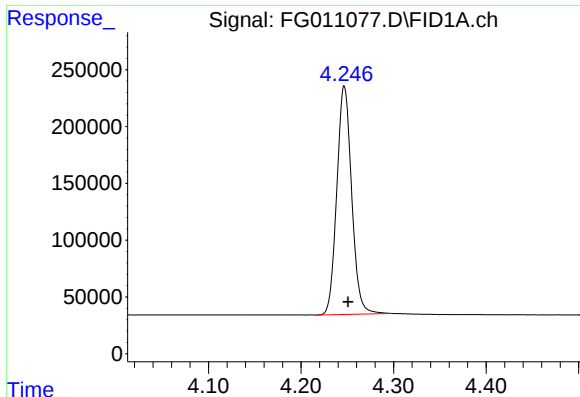
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG103122\
Data File : FG011077.D
Signal(s) : FID1A.ch
Acq On : 31 Oct 2022 16:51
Operator : YP\AJ
Sample : PB148682BS
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :
PB148682BS

Integration File: autoint1.e
Quant Time: Nov 01 07:39:29 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102722.M
Quant Title :
QLast Update : Thu Oct 27 00:27:30 2022
Response via : Initial Calibration
Integrator: ChemStation

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

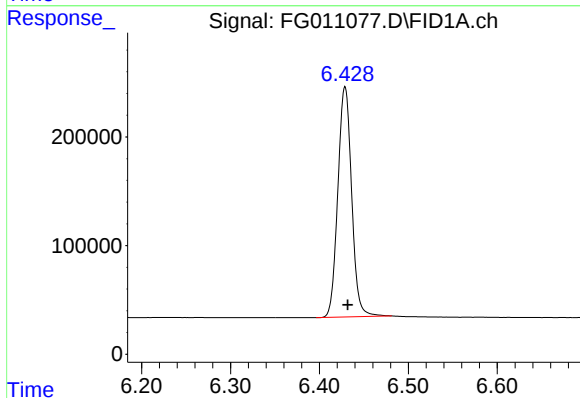




#2 N-DECANE

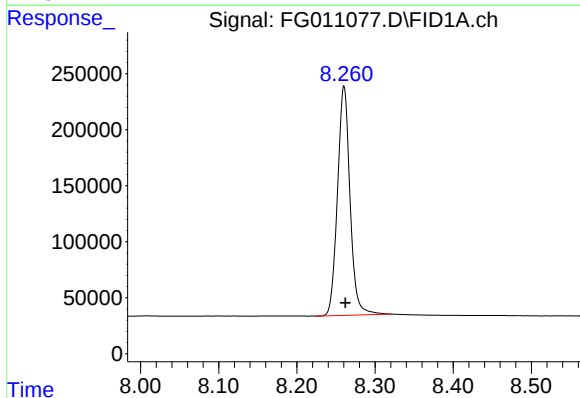
R.T.: 4.247 min
Delta R.T.: -0.004 min
Response: 2241200
Conc: 15.46 ug/ml

Instrument :
FID_G
ClientSampleId :
PB148682BS



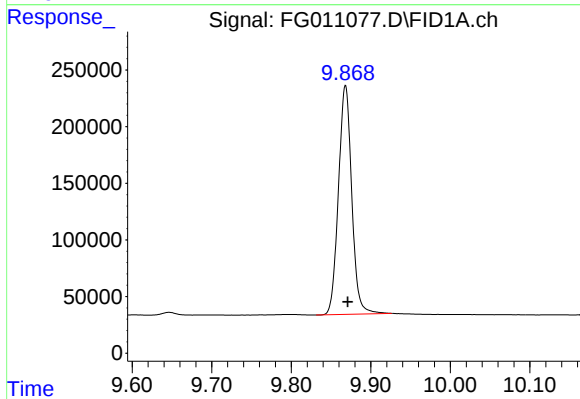
#3 N-DODECANE

R.T.: 6.429 min
Delta R.T.: -0.003 min
Response: 2287519
Conc: 15.67 ug/ml



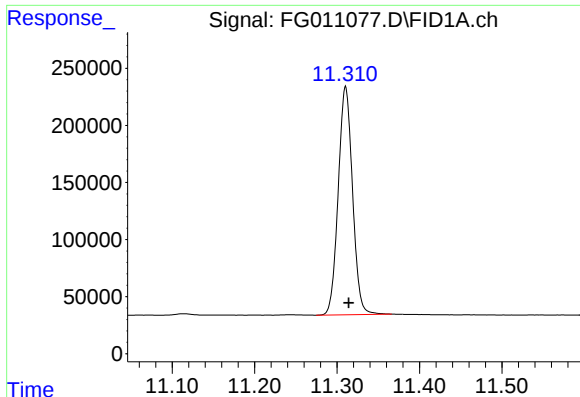
#4 N-TETRADECANE

R.T.: 8.260 min
Delta R.T.: -0.002 min
Response: 2282950
Conc: 15.92 ug/ml



#5 N-HEXADECANE

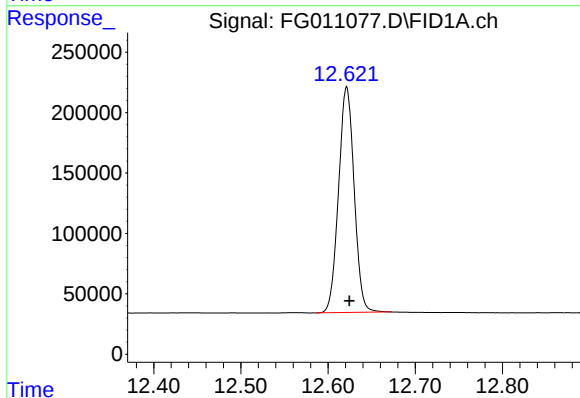
R.T.: 9.868 min
Delta R.T.: -0.003 min
Response: 2345906
Conc: 15.97 ug/ml



#6 N-OCTADECANE

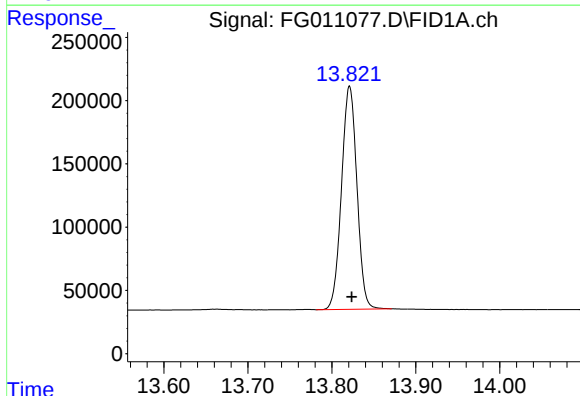
R.T.: 11.310 min
Delta R.T.: -0.004 min
Response: 2406657
Conc: 16.18 ug/ml

Instrument :
FID_G
ClientSampleId :
PB148682BS



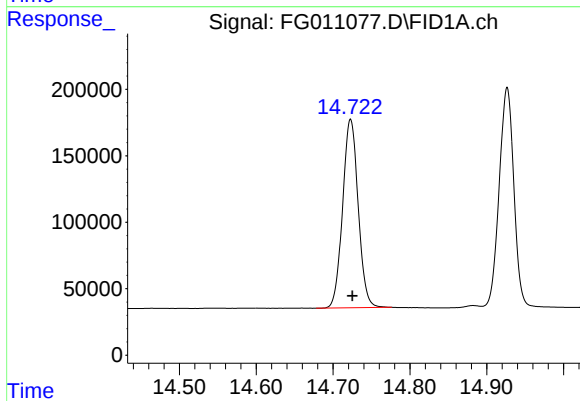
#7 N-EICOSANE

R.T.: 12.621 min
Delta R.T.: -0.003 min
Response: 2321764
Conc: 15.87 ug/ml



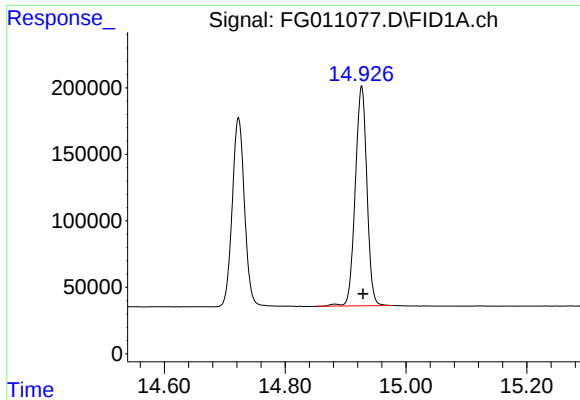
#8 N-DOCOSANE

R.T.: 13.821 min
Delta R.T.: -0.002 min
Response: 2250673
Conc: 15.99 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

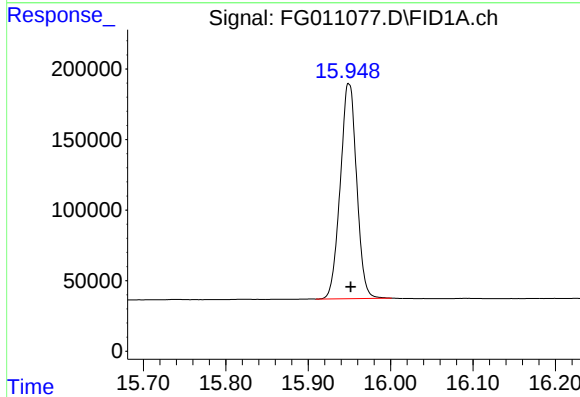
R.T.: 14.723 min
Delta R.T.: -0.003 min
Response: 1988186
Conc: 16.16 ug/ml



#10 N-TETRACOSANE

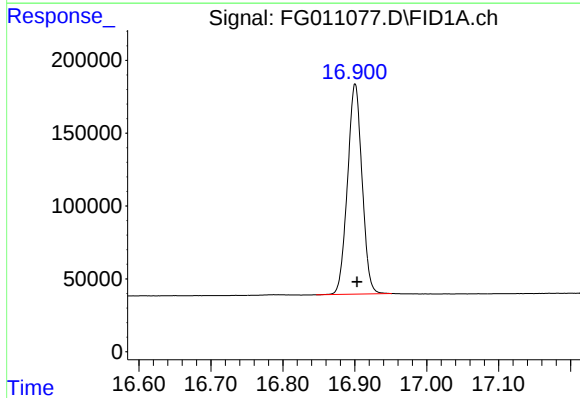
R.T.: 14.927 min
Delta R.T.: -0.002 min
Response: 2210926
Conc: 16.00 ug/ml

Instrument :
FID_G
ClientSampleId :
PB148682BS



#11 N-HEXACOSANE

R.T.: 15.949 min
Delta R.T.: -0.002 min
Response: 2105924
Conc: 15.51 ug/ml



#12 N-OCTACOSANE

R.T.: 16.901 min
Delta R.T.: -0.003 min
Response: 2024892
Conc: 14.98 ug/ml