

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031521\
 Data File : FG007701.D
 Signal(s) : FID1A.ch
 Acq On : 15 Mar 2021 12:07
 Operator : DD\AJ
 Sample : PB135098BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 PB135098BS

Integration File: autoint1.e
 Quant Time: Mar 15 12:41:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG031221.M
 Quant Title :
 QLast Update : Mon Mar 15 09:29:28 2021
 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...	14.449	2535983	20.043 ug/ml
Target Compounds			
2) N-DECANE	4.173	2814784	19.204 ug/ml
3) N-DODECANE	6.191	2905122	19.613 ug/ml
4) N-TETRADECANE	7.988	2958784	19.557 ug/ml
5) N-HEXADECANE	9.589	2951492	19.642 ug/ml
6) N-OCTADECANE	11.033	2966778	19.681 ug/ml
7) N-EICOSANE	12.346	2974241	20.114 ug/ml
8) N-DOCOSANE	13.546	2924426	20.096 ug/ml
10) N-TETRACOSANE	14.652	2847998	19.850 ug/ml
11) N-HEXACOSANE	15.677	2772499	19.838 ug/ml
12) N-OCTACOSANE	16.628	2721963	19.904 ug/ml

(f)=RT Delta > 1/2 Window

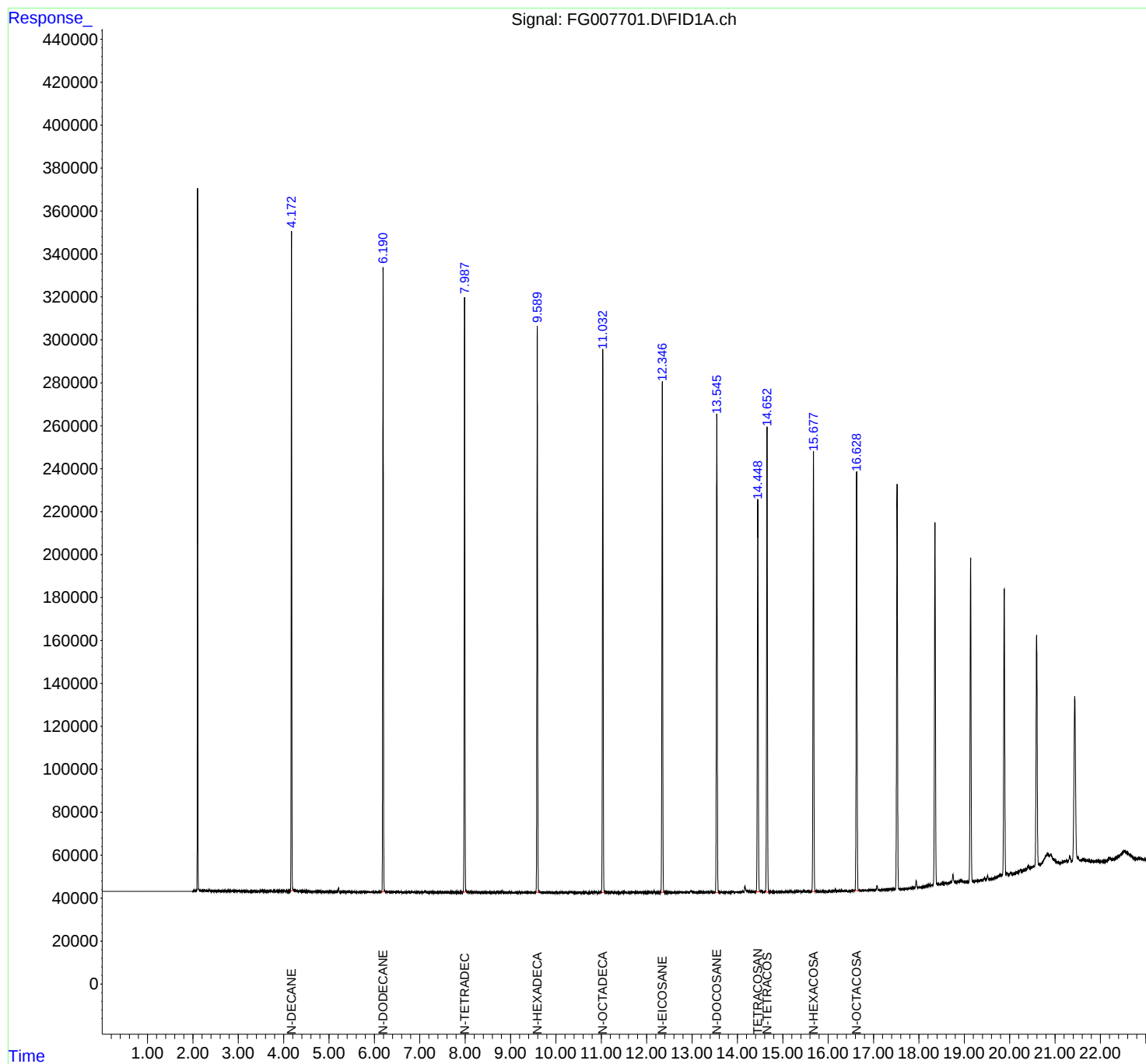
(m)=manual int.

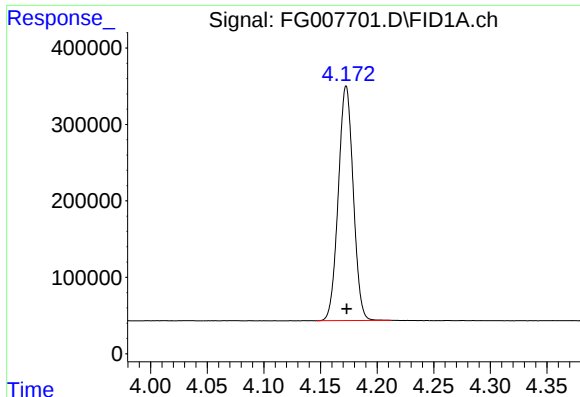
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031521\
Data File : FG007701.D
Signal(s) : FID1A.ch
Acq On : 15 Mar 2021 12:07
Operator : DD\AJ
Sample : PB135098BS
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :
PB135098BS

Integration File: autoint1.e
Quant Time: Mar 15 12:41:51 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG031221.M
Quant Title :
QLast Update : Mon Mar 15 09:29:28 2021
Response via : Initial Calibration
Integrator: ChemStation

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

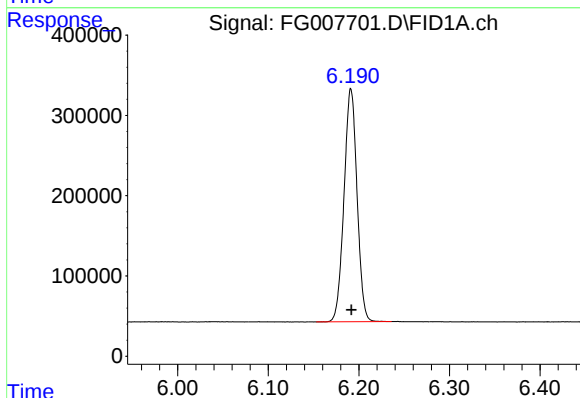




#2 N-DECANE

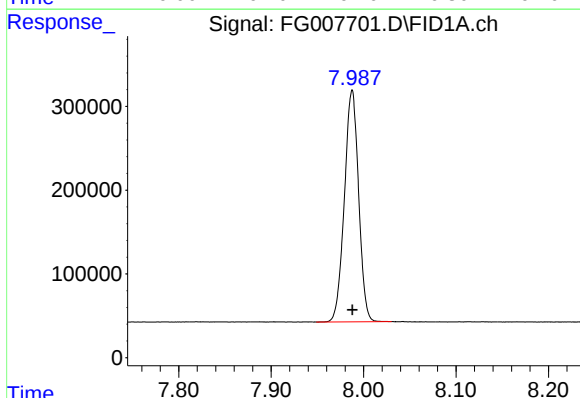
R.T.: 4.173 min
Delta R.T.: 0.000 min
Response: 2814784
Conc: 19.20 ug/ml

Instrument :
FID_G
ClientSampleId :
PB135098BS



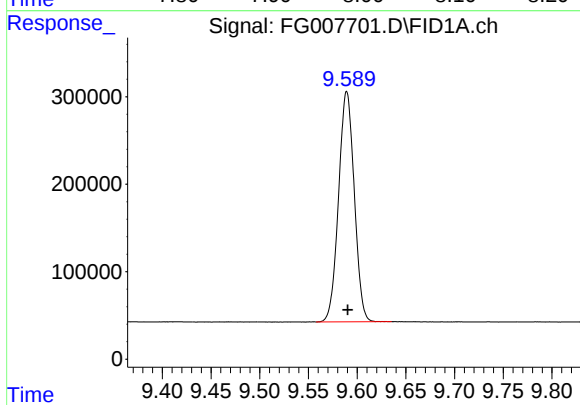
#3 N-DODECANE

R.T.: 6.191 min
Delta R.T.: 0.000 min
Response: 2905122
Conc: 19.61 ug/ml



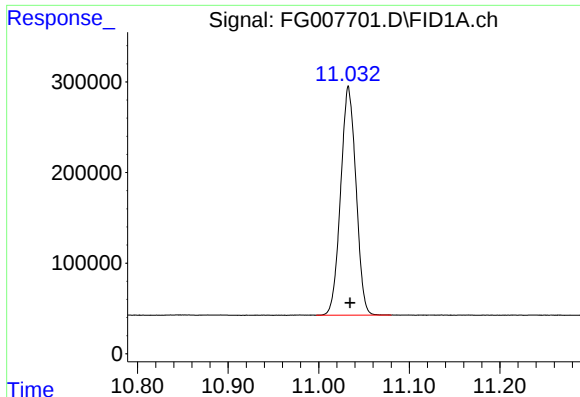
#4 N-TETRADECANE

R.T.: 7.988 min
Delta R.T.: 0.000 min
Response: 2958784
Conc: 19.56 ug/ml



#5 N-HEXADECANE

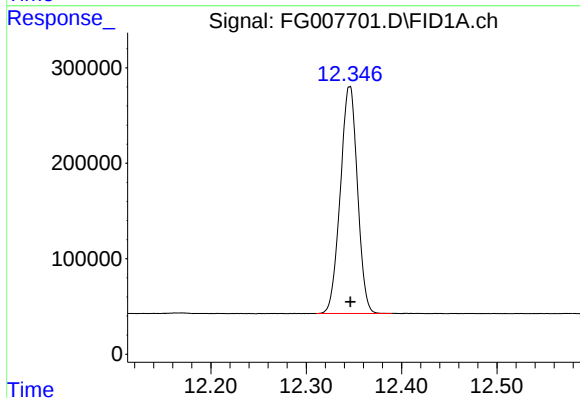
R.T.: 9.589 min
Delta R.T.: -0.001 min
Response: 2951492
Conc: 19.64 ug/ml



#6 N-OCTADECANE

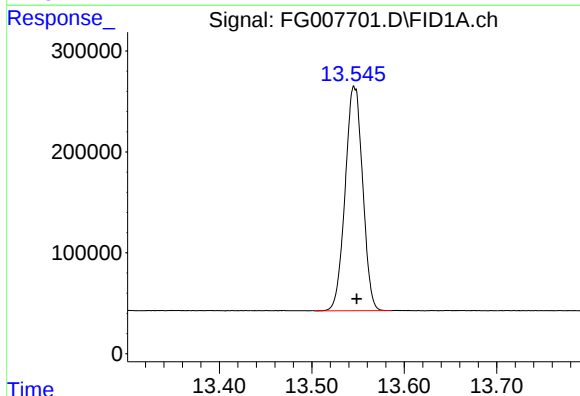
R.T.: 11.033 min
Delta R.T.: -0.002 min
Response: 2966778
Conc: 19.68 ug/ml

Instrument :
FID_G
ClientSampleId :
PB135098BS



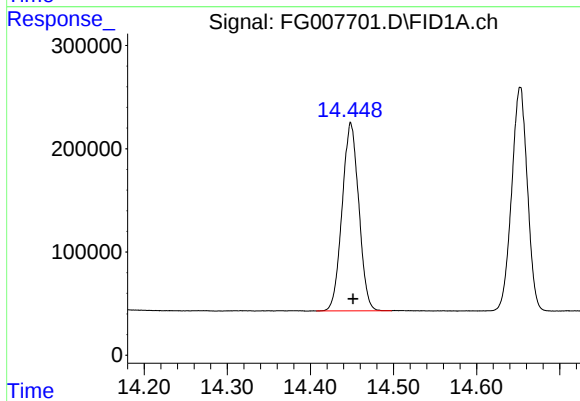
#7 N-EICOSANE

R.T.: 12.346 min
Delta R.T.: 0.000 min
Response: 2974241
Conc: 20.11 ug/ml



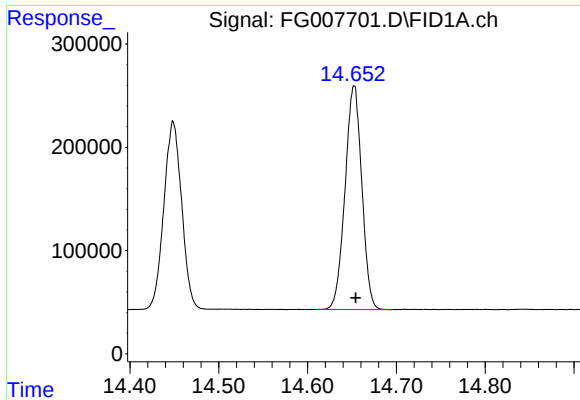
#8 N-DOCOSANE

R.T.: 13.546 min
Delta R.T.: -0.003 min
Response: 2924426
Conc: 20.10 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

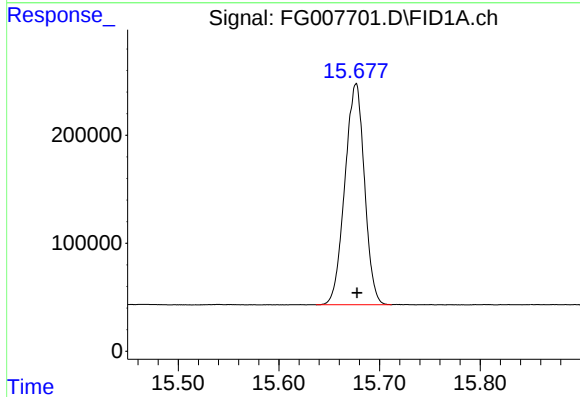
R.T.: 14.449 min
Delta R.T.: -0.003 min
Response: 2535983
Conc: 20.04 ug/ml



#10 N-TETRACOSANE

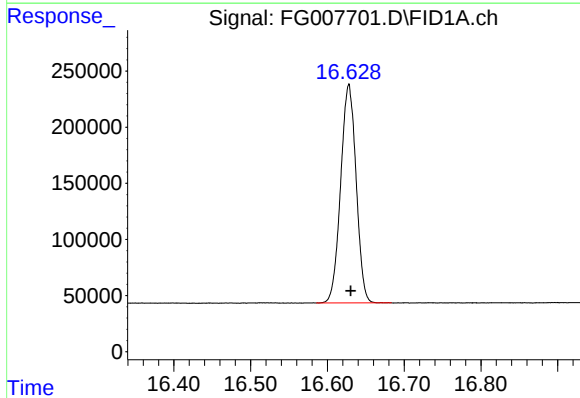
R.T.: 14.652 min
Delta R.T.: -0.002 min
Response: 2847998
Conc: 19.85 ug/ml

Instrument :
FID_G
ClientSampleId :
PB135098BS



#11 N-HEXACOSANE

R.T.: 15.677 min
Delta R.T.: -0.001 min
Response: 2772499
Conc: 19.84 ug/ml



#12 N-OCTACOSANE

R.T.: 16.628 min
Delta R.T.: -0.002 min
Response: 2721963
Conc: 19.90 ug/ml