

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121523\
 Data File : FG013288.D
 Signal(s) : FID1A.ch
 Acq On : 15 Dec 2023 15:02
 Operator : YP\AJ
 Sample : 05862-08
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 15 22:36:33 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG120423.M
 Quant Title :
 QLast Update : Mon Dec 04 11:42:34 2023
 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...	15.098	1985516	18.495 ug/ml
Target Compounds			
2) N-DECANE	4.597	843742	6.675 ug/ml
3) N-DODECANE	6.796	10151928	80.828 ug/ml
4) N-TETRADECANE	8.666f	311964834	2584.247 ug/ml
5) N-HEXADECANE	10.226	101037341	831.262 ug/ml
6) N-OCTADECANE	11.662	10856341	90.333 ug/ml
7) N-EICOSANE	12.970	10629012	89.949 ug/ml
8) N-DOCOSANE	14.199	68359166	602.673 ug/ml
11) N-HEXACOSANE	16.321	8107087	72.796 ug/ml
12) N-OCTACOSANE	17.249	24024272	217.692 ug/ml
14) N-DOTRIACONTANE	18.966	6926275	64.752 ug/ml
15) N-TETRATRIACONTANE	19.776	130106	1.385 ug/ml
18) N-TETRACONTANE	22.232	373466	5.153 ug/ml

(f)=RT Delta > 1/2 Window

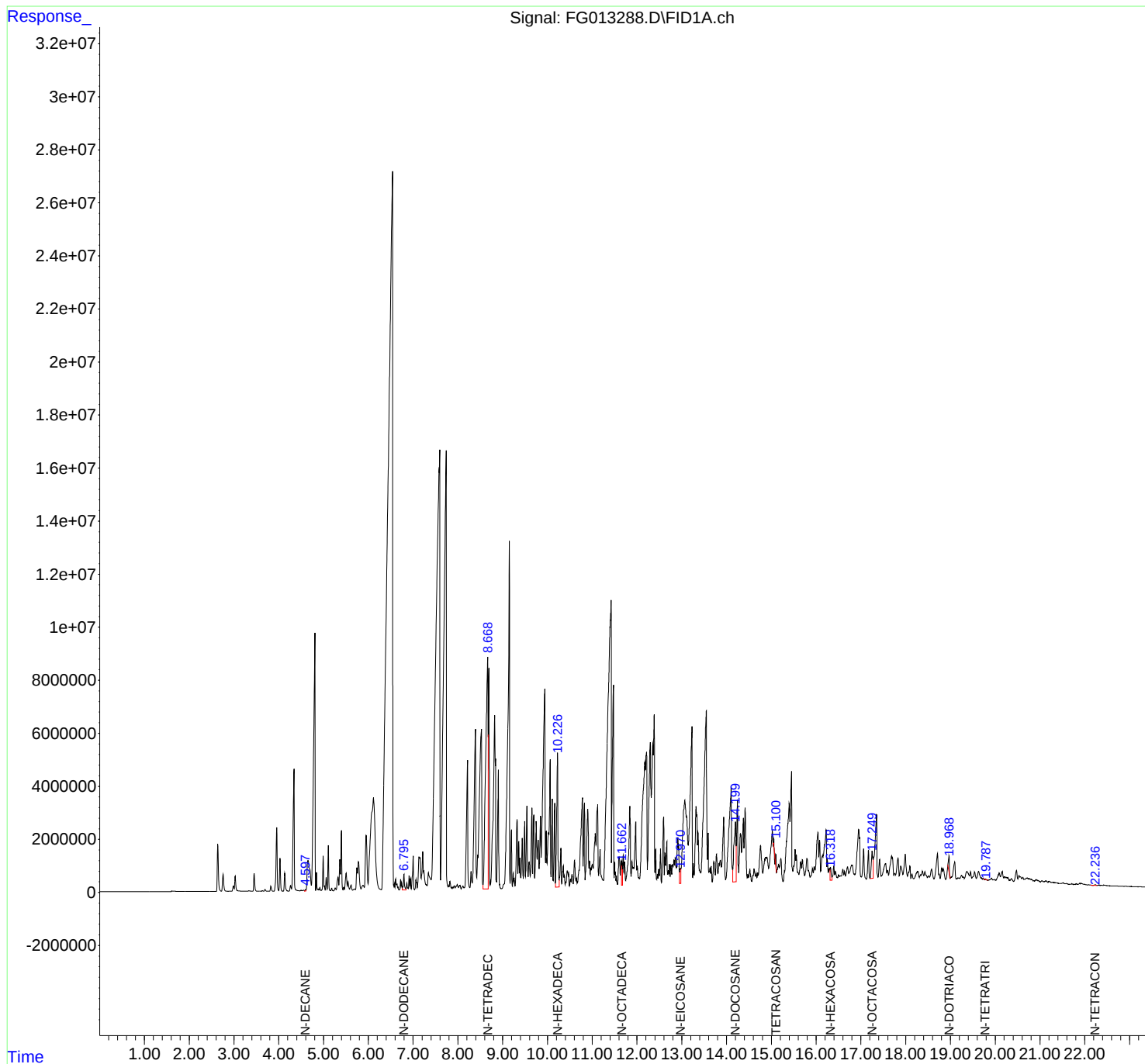
(m)=manual int.

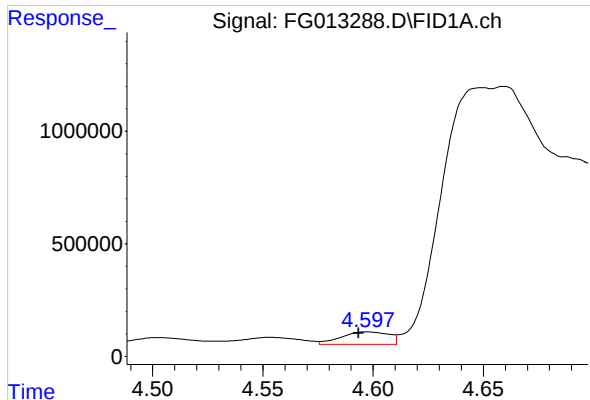
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121523\
Data File : FG013288.D
Signal(s) : FID1A.ch
Acq On : 15 Dec 2023 15:02
Operator : YP\AJ
Sample : 05862-08
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 15 22:36:33 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG120423.M
Quant Title :
QLast Update : Mon Dec 04 11:42:34 2023
Response via : Initial Calibration
Integrator: ChemStation

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

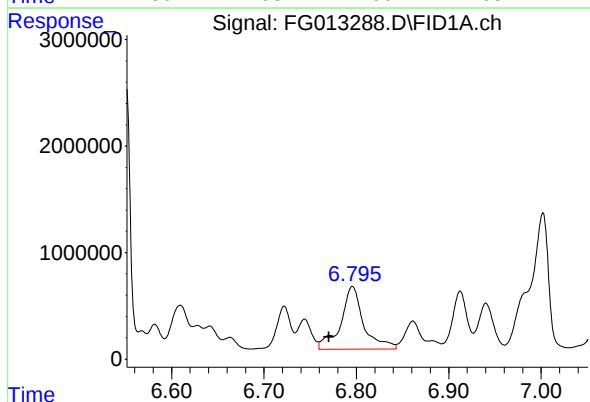




#2 N-DECANE

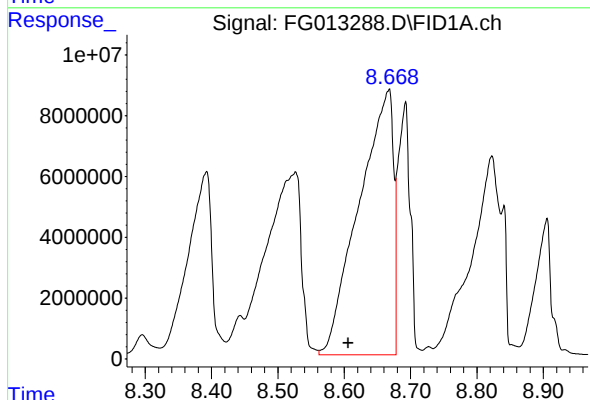
R.T.: 4.597 min
Delta R.T.: 0.004 min
Response: 843742
Conc: 6.67 ug/ml

Instrument :
FID_G
ClientSampleId :



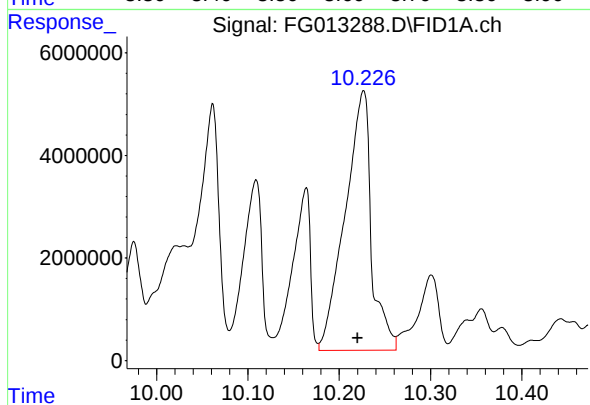
#3 N-DODECANE

R.T.: 6.796 min
Delta R.T.: 0.025 min
Response: 10151928
Conc: 80.83 ug/ml



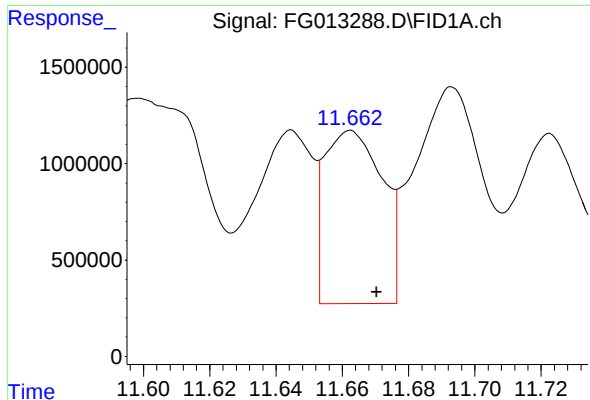
#4 N-TETRADECANE

R.T.: 8.666 min
Delta R.T.: 0.060 min
Response: 311964834
Conc: 2584.25 ug/ml



#5 N-HEXADECANE

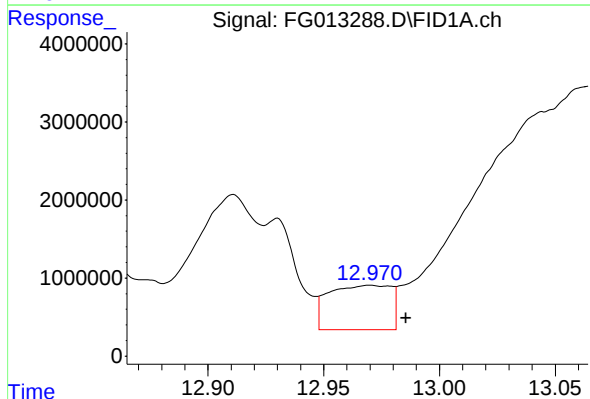
R.T.: 10.226 min
Delta R.T.: 0.005 min
Response: 101037341
Conc: 831.26 ug/ml



#6 N-OCTADECANE

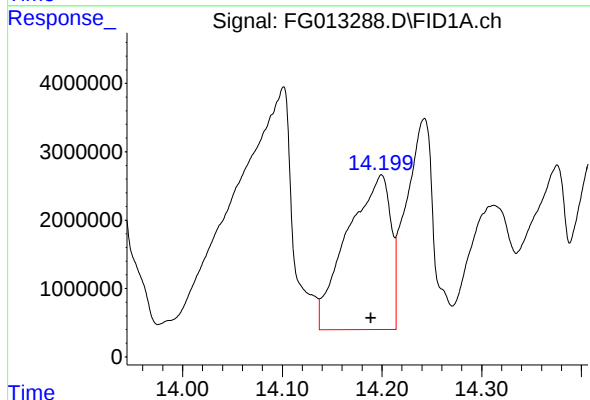
R.T.: 11.662 min
Delta R.T.: -0.008 min
Response: 10856341
Conc: 90.33 ug/ml

Instrument :
FID_G
ClientSampleId :



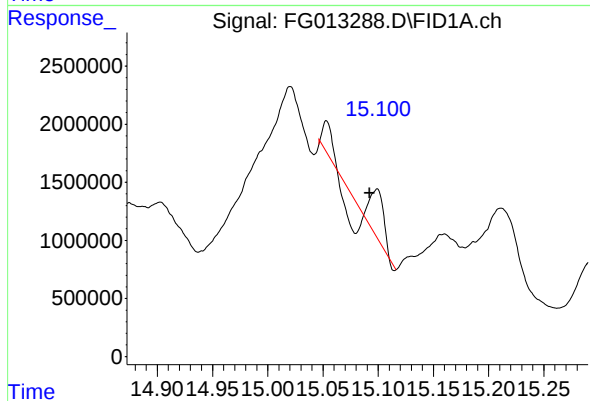
#7 N-EICOSANE

R.T.: 12.970 min
Delta R.T.: -0.015 min
Response: 10629012
Conc: 89.95 ug/ml



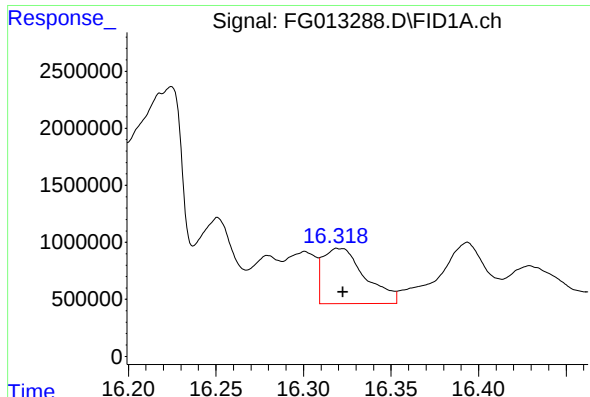
#8 N-DOCOSANE

R.T.: 14.199 min
Delta R.T.: 0.010 min
Response: 68359166
Conc: 602.67 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

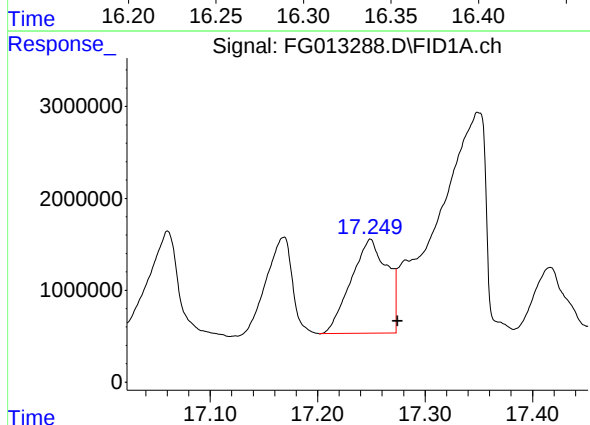
R.T.: 15.098 min
Delta R.T.: 0.006 min
Response: 1985516
Conc: 18.50 ug/ml



#11 N-HEXACOSANE

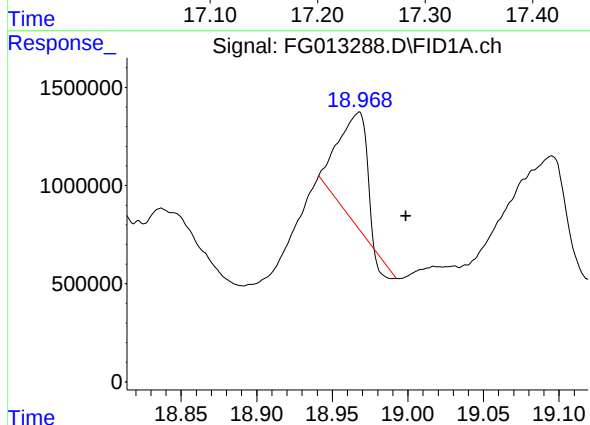
R.T.: 16.321 min
Delta R.T.: -0.002 min
Response: 8107087
Conc: 72.80 ug/ml

Instrument :
FID_G
ClientSampleId :



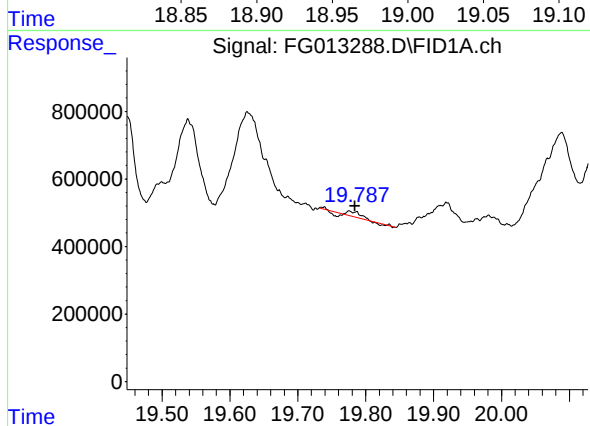
#12 N-OCTACOSANE

R.T.: 17.249 min
Delta R.T.: -0.026 min
Response: 24024272
Conc: 217.69 ug/ml



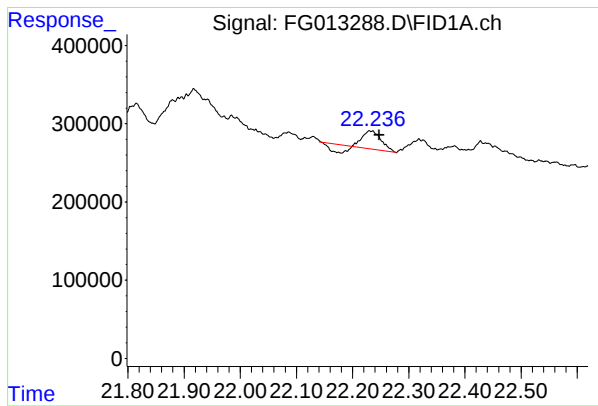
#14 N-DOTRIACONTANE

R.T.: 18.966 min
Delta R.T.: -0.033 min
Response: 6926275
Conc: 64.75 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.776 min
Delta R.T.: -0.008 min
Response: 130106
Conc: 1.38 ug/ml



#18 N-TETRACONTANE

R.T.: 22.232 min
Delta R.T.: -0.016 min
Response: 373466
Conc: 5.15 ug/ml

Instrument :
FID_G
ClientSampleId :