

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110724\
 Data File : FG014696.D
 Signal(s) : FID1A.ch
 Acq On : 08 Nov 2024 04:12
 Operator : YP\AJ
 Sample : P4721-03 50X
 Misc :
 ALS Vial : 82 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 08 05:28:57 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102124.M
 Quant Title :
 QLast Update : Mon Oct 21 17:03:32 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...	15.045	26896	0.225 ug/ml
Target Compounds			
3) N-DODECANE	6.762	64616	0.513 ug/ml
4) N-TETRADECANE	8.622	46682	0.363 ug/ml
5) N-HEXADECANE	10.188	70702	0.543 ug/ml
6) N-OCTADECANE	11.724f	236107	1.760 ug/ml
7) N-EICOSANE	12.946	30140	0.221 ug/ml
13) N-TRIACONTANE	18.111	52924	0.395 ug/ml
14) N-DOTRIACONTANE	18.942	59875	0.453 ug/ml
15) N-TETRATRIACONTANE	19.728	28872	0.229 ug/ml
16) N-HEXATRIACONTANE	20.468	17351	0.150 ug/ml

(f)=RT Delta > 1/2 Window

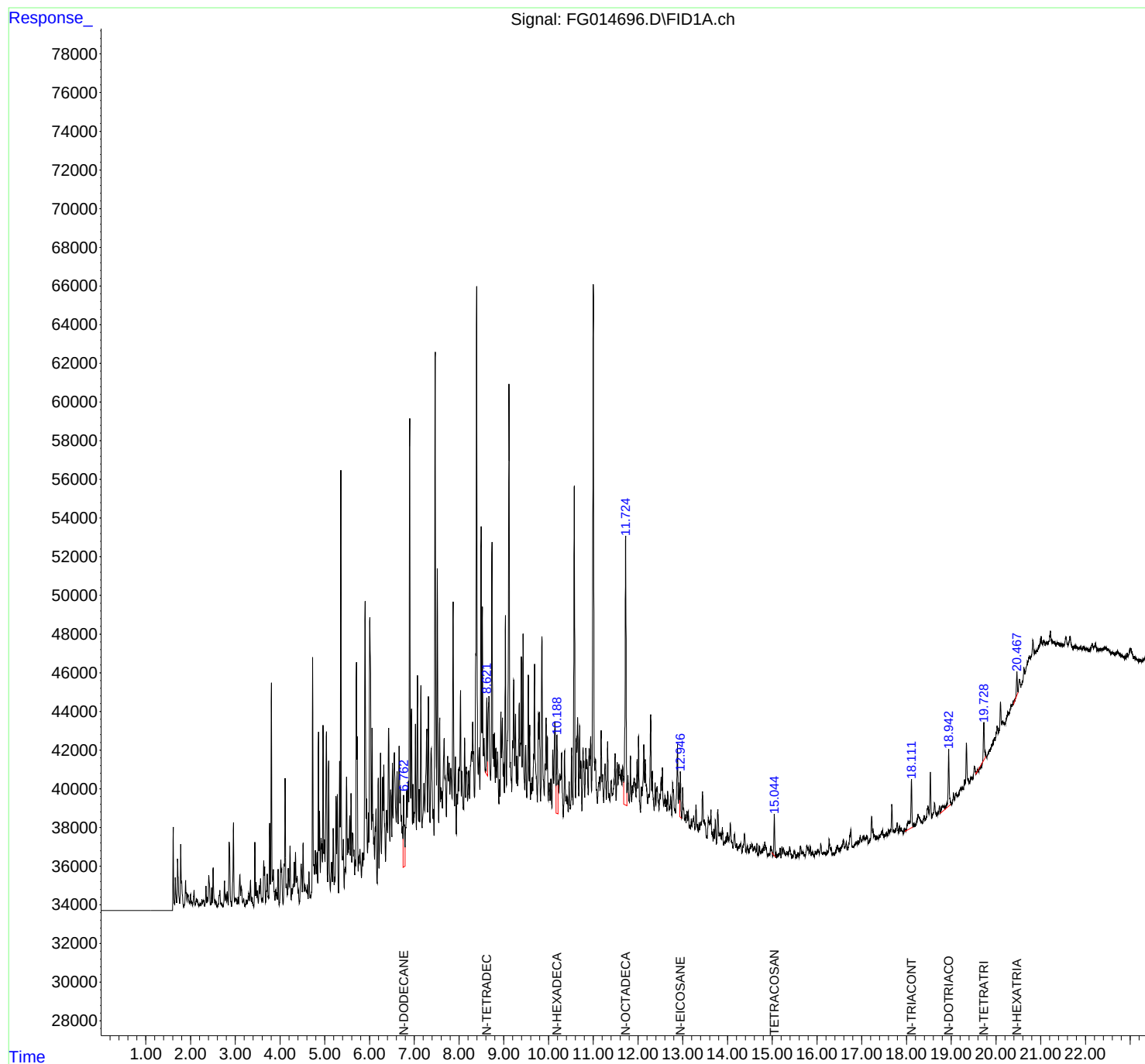
(m)=manual int.

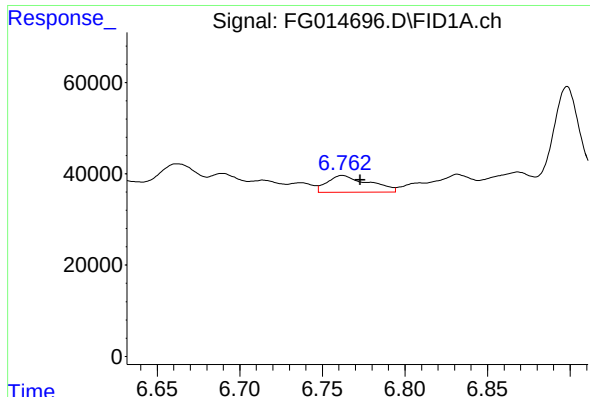
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110724\
Data File : FG014696.D
Signal(s) : FID1A.ch
Acq On : 08 Nov 2024 04:12
Operator : YP\AJ
Sample : P4721-03 50X
Misc :
ALS Vial : 82 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Nov 08 05:28:57 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102124.M
Quant Title :
QLast Update : Mon Oct 21 17:03:32 2024
Response via : Initial Calibration
Integrator: ChemStation

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





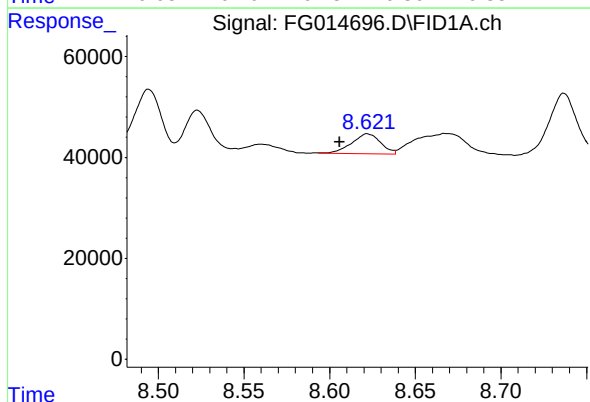
#3 N-DODECANE

R.T.: 6.762 min
Delta R.T.: -0.011 min
Response: 64616
Conc: 0.51 ug/ml

Instrument :

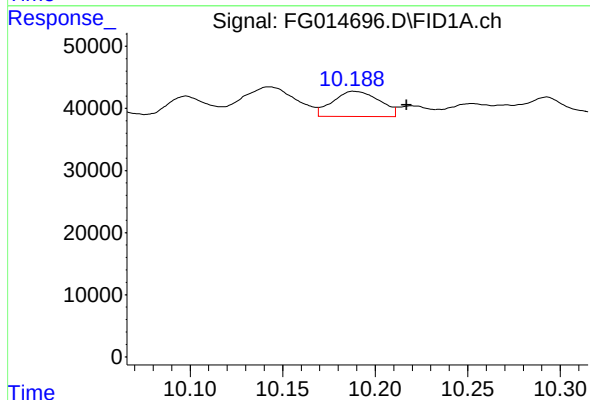
FID_G

ClientSampleId :



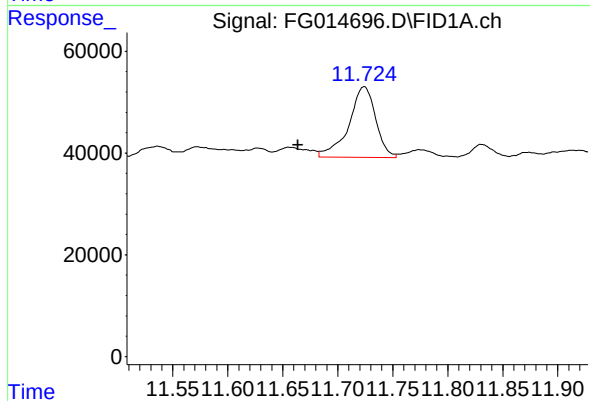
#4 N-TETRADECANE

R.T.: 8.622 min
Delta R.T.: 0.016 min
Response: 46682
Conc: 0.36 ug/ml



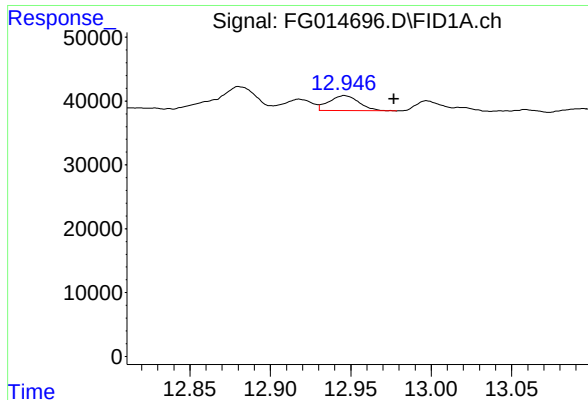
#5 N-HEXADECANE

R.T.: 10.188 min
Delta R.T.: -0.029 min
Response: 70702
Conc: 0.54 ug/ml



#6 N-OCTADECANE

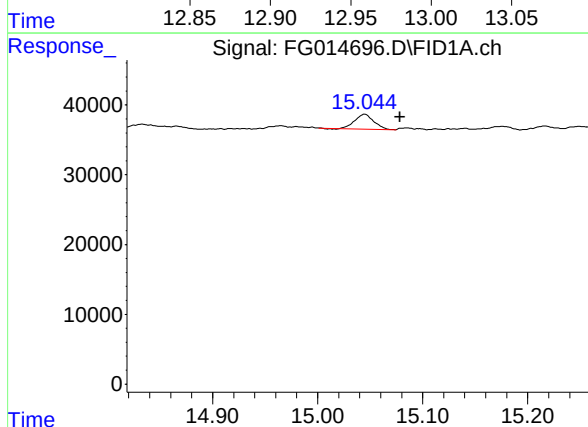
R.T.: 11.724 min
Delta R.T.: 0.060 min
Response: 236107
Conc: 1.76 ug/ml



#7 N-EICOSANE

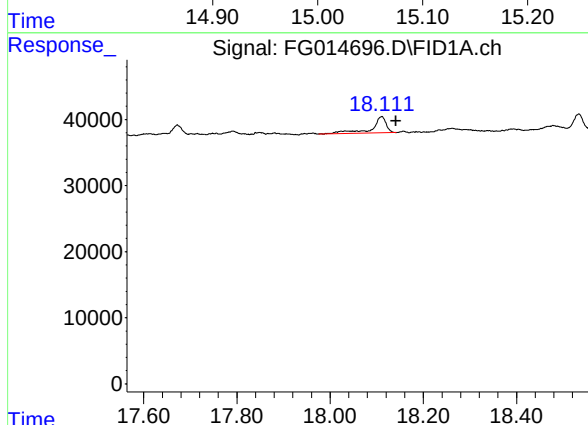
R.T.: 12.946 min
Delta R.T.: -0.031 min
Response: 30140
Conc: 0.22 ug/ml

Instrument :
FID_G
ClientSampleId :



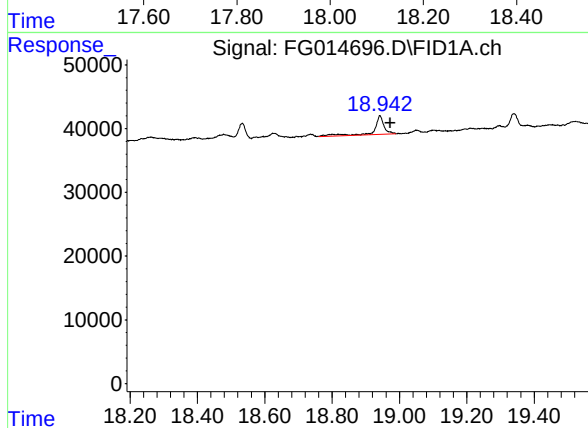
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.045 min
Delta R.T.: -0.034 min
Response: 26896
Conc: 0.22 ug/ml



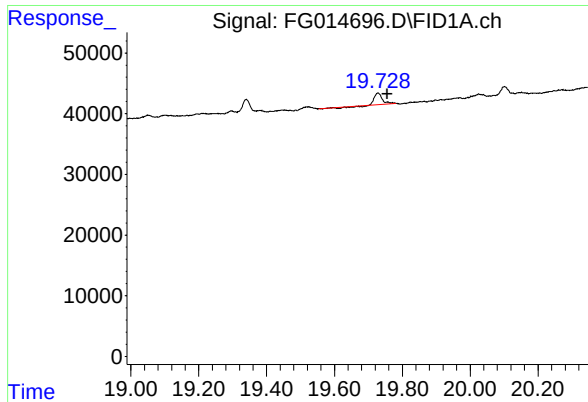
#13 N-TRIACONTANE

R.T.: 18.111 min
Delta R.T.: -0.030 min
Response: 52924
Conc: 0.40 ug/ml



#14 N-DOTRIACONTANE

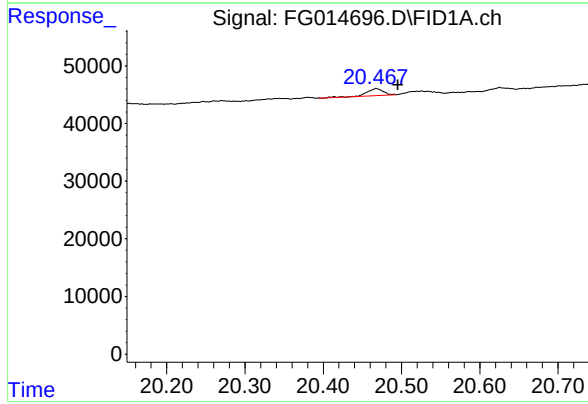
R.T.: 18.942 min
Delta R.T.: -0.032 min
Response: 59875
Conc: 0.45 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.728 min
Delta R.T.: -0.028 min
Response: 28872
Conc: 0.23 ug/ml

Instrument :
FID_G
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.468 min
Delta R.T.: -0.028 min
Response: 17351
Conc: 0.15 ug/ml