

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062221\
 Data File : FG008380.D
 Signal(s) : FID1A.ch
 Acq On : 22 Jun 2021 19:51
 Operator : DD\AJ
 Sample : M2791-09
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 23 00:36:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG052521.M
 Quant Title :
 QLast Update : Wed May 26 08:20:50 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...	14.776	1497212	12.616 ug/ml
Target Compounds			
2) N-DECANE	4.474	92193	0.704 ug/ml
3) N-DODECANE	6.503	458492	3.437 ug/ml
4) N-TETRADECANE	8.317	1369529	10.045 ug/ml
5) N-HEXADECANE	9.954	8085792	59.389 ug/ml
6) N-OCTADECANE	11.359	2717924	19.617 ug/ml
7) N-EICOSANE	12.724	5402615	39.472 ug/ml

(f)=RT Delta > 1/2 Window

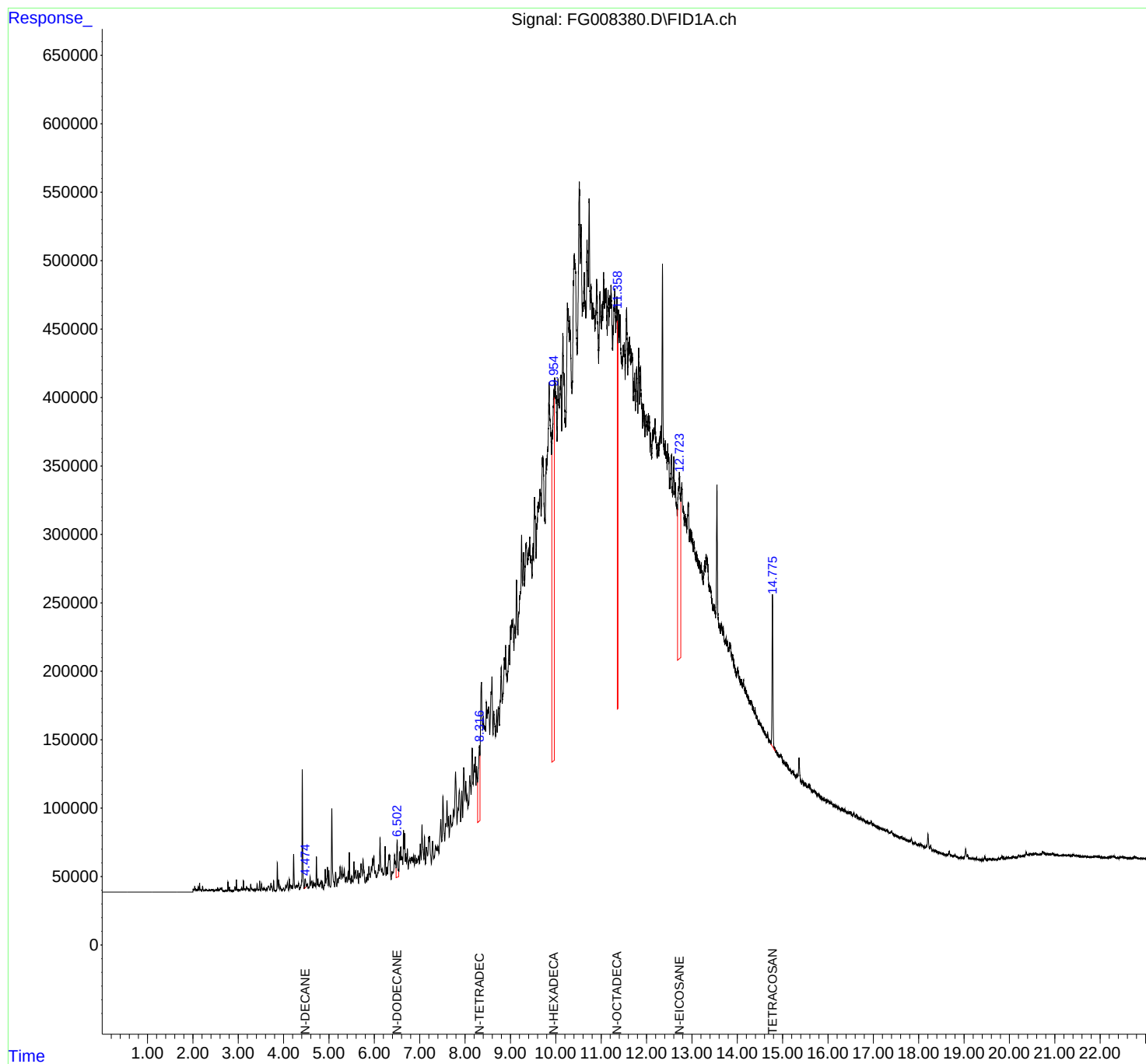
(m)=manual int.

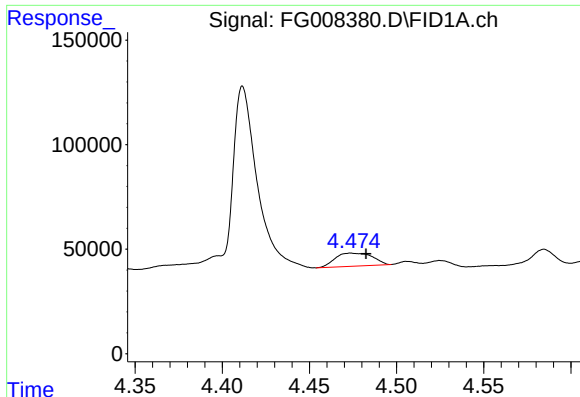
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062221\
Data File : FG008380.D
Signal(s) : FID1A.ch
Acq On : 22 Jun 2021 19:51
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

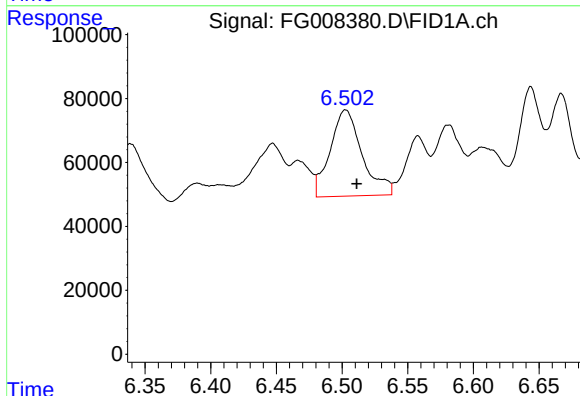




#2 N-DECANE

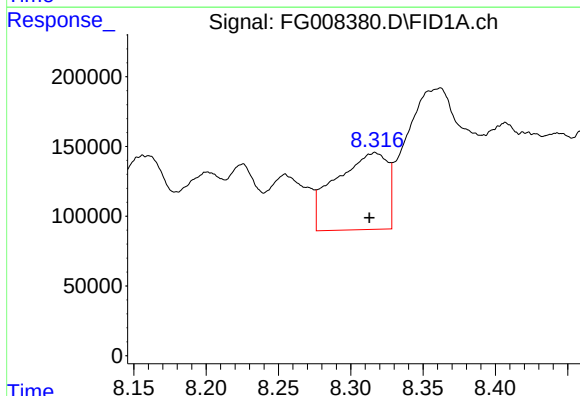
R.T.: 4.474 min
Delta R.T.: -0.009 min
Response: 92193
Conc: 0.70 ug/ml

Instrument :
FID_G
ClientSampleId :



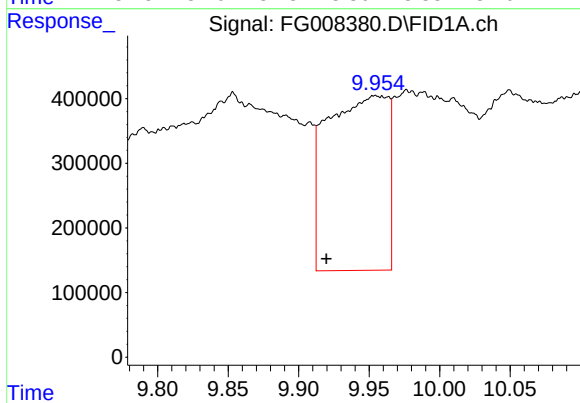
#3 N-DODECANE

R.T.: 6.503 min
Delta R.T.: -0.008 min
Response: 458492
Conc: 3.44 ug/ml



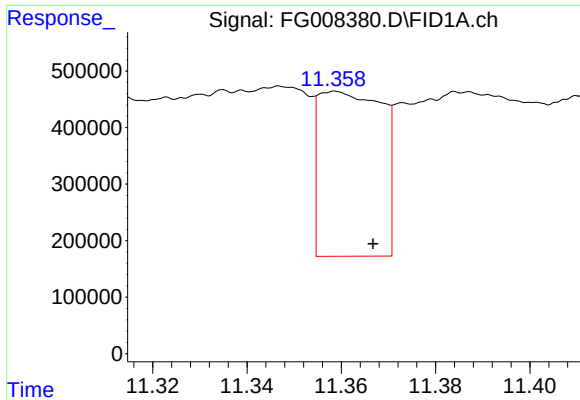
#4 N-TETRADECANE

R.T.: 8.317 min
Delta R.T.: 0.004 min
Response: 1369529
Conc: 10.05 ug/ml



#5 N-HEXADECANE

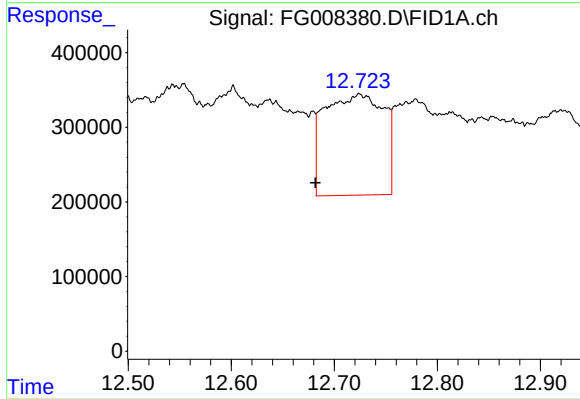
R.T.: 9.954 min
Delta R.T.: 0.034 min
Response: 8085792
Conc: 59.39 ug/ml



#6 N-OCTADECANE

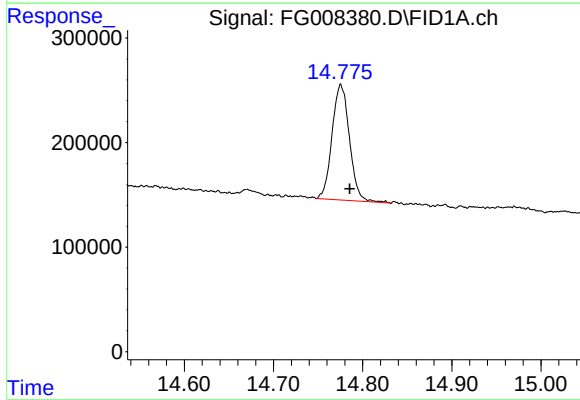
R.T.: 11.359 min
Delta R.T.: -0.008 min
Response: 2717924
Conc: 19.62 ug/ml

Instrument :
FID_G
ClientSampleId :



#7 N-EICOSANE

R.T.: 12.724 min
Delta R.T.: 0.043 min
Response: 5402615
Conc: 39.47 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.776 min
Delta R.T.: -0.010 min
Response: 1497212
Conc: 12.62 ug/ml