

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_G\Data\FG021219\
 Data File : FG003757.D
 Signal(s) : FID1A.ch
 Acq On : 12 Feb 2019 10:41
 Operator : AJ\SJ
 Sample : K1356-05 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 12 12:12:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG020519.M
 Quant Title :
 QLast Update : Wed Feb 06 08:50:01 2019
 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...	14.458	283904	2.099 ug/ml
Target Compounds			
3) N-DODECANE	6.211	349156	2.211 ug/ml
4) N-TETRADECANE	8.006	402678	2.551 ug/ml
5) N-HEXADECANE	9.606	401385	2.548 ug/ml
6) N-OCTADECANE	11.047	278082	1.767 ug/ml
7) N-EICOSANE	12.358	184551	1.178 ug/ml
10) N-TETRACOSANE	14.657	311218	2.065 ug/ml
13) N-TRIACONTANE	17.523	278337	1.967 ug/ml
14) N-DOTRIACONTANE	18.357	351336	2.683 ug/ml
15) N-TETRATRIACONTANE	19.142	278550	2.362 ug/ml
16) N-HEXATRIACONTANE	19.885	170490	1.615 ug/ml

(f)=RT Delta > 1/2 Window

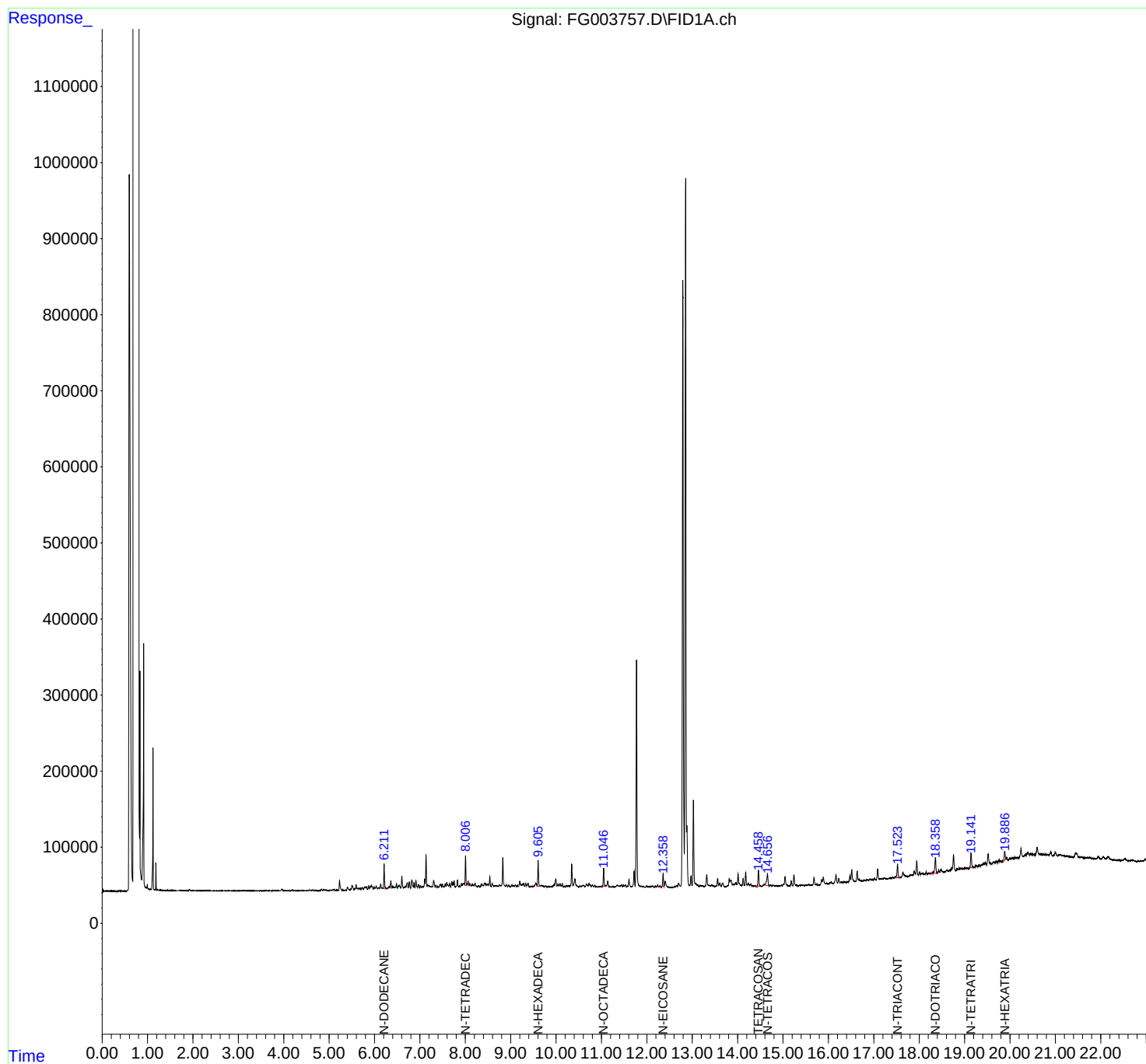
(m)=manual int.

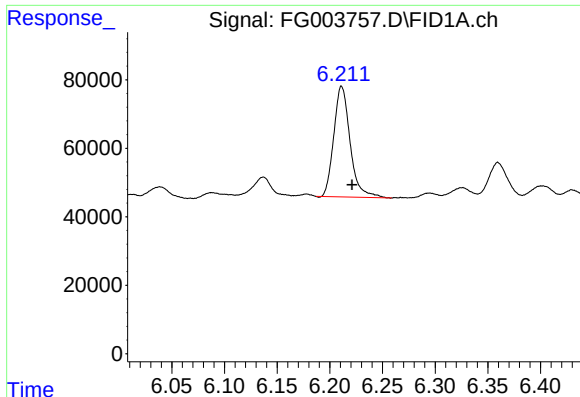
Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_G\Data\FG021219\
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Signal Info : 20mx0.18mmx0.18um

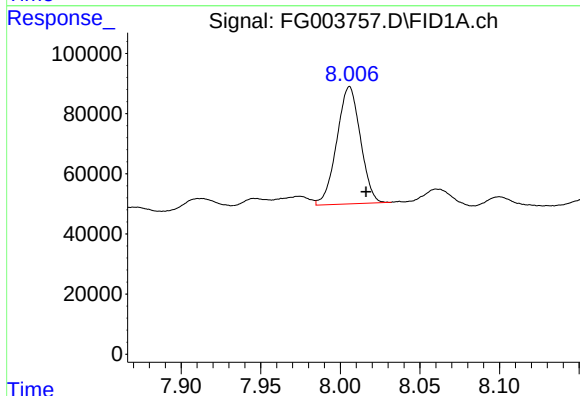




#3 N-DODECANE

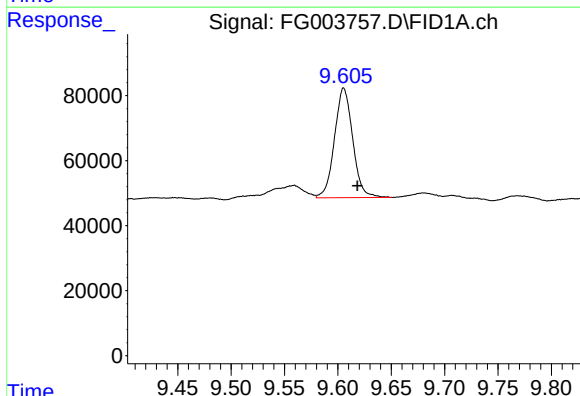
R.T.: 6.211 min
Delta R.T.: -0.010 min
Response: 349156
Conc: 2.21 ug/ml

Instrument :
FID_G
ClientSampleId :



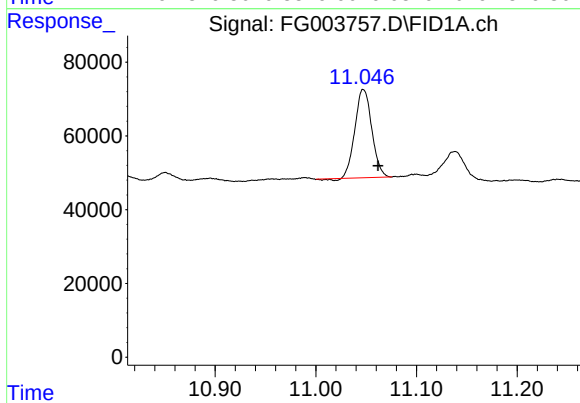
#4 N-TETRADECANE

R.T.: 8.006 min
Delta R.T.: -0.010 min
Response: 402678
Conc: 2.55 ug/ml



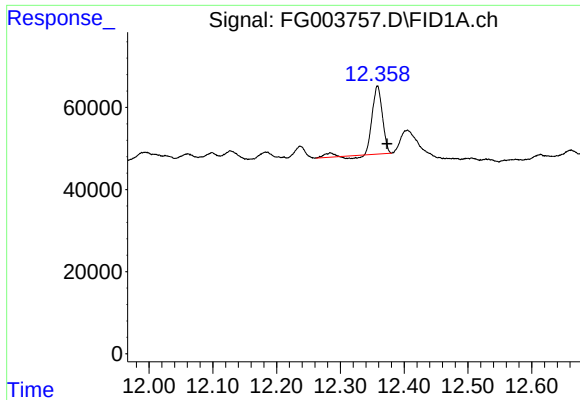
#5 N-HEXADECANE

R.T.: 9.606 min
Delta R.T.: -0.013 min
Response: 401385
Conc: 2.55 ug/ml



#6 N-OCTADECANE

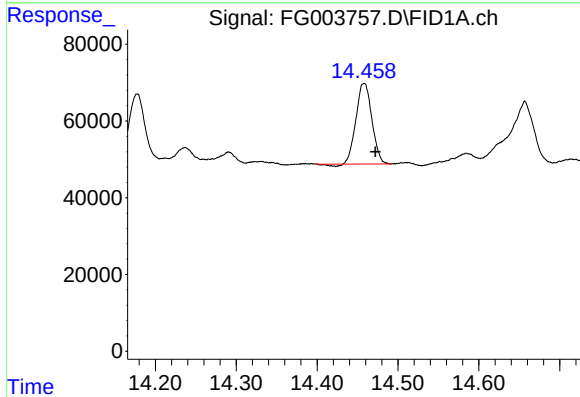
R.T.: 11.047 min
Delta R.T.: -0.015 min
Response: 278082
Conc: 1.77 ug/ml



#7 N-EICOSANE

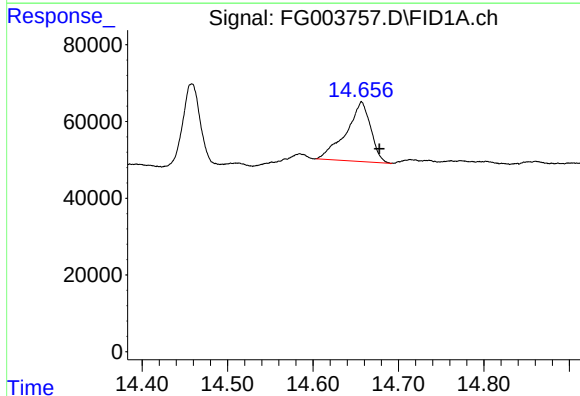
R.T.: 12.358 min
Delta R.T.: -0.015 min
Response: 184551
Conc: 1.18 ug/ml

Instrument :
FID_G
ClientSampleId :



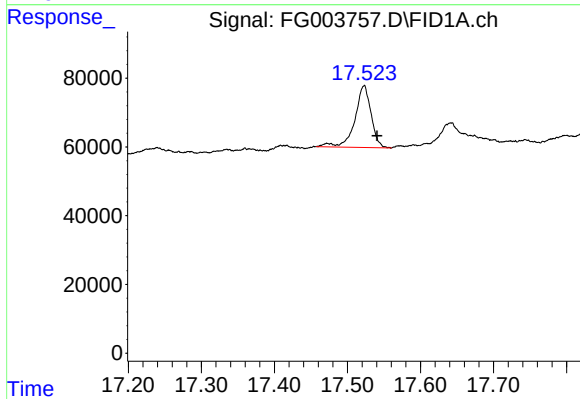
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.458 min
Delta R.T.: -0.014 min
Response: 283904
Conc: 2.10 ug/ml



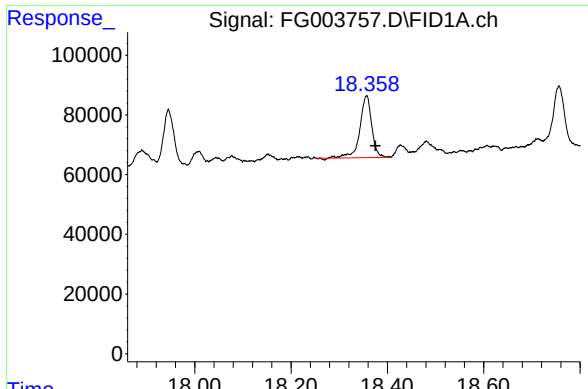
#10 N-TETRACOSANE

R.T.: 14.657 min
Delta R.T.: -0.021 min
Response: 311218
Conc: 2.07 ug/ml



#13 N-TRIACONTANE

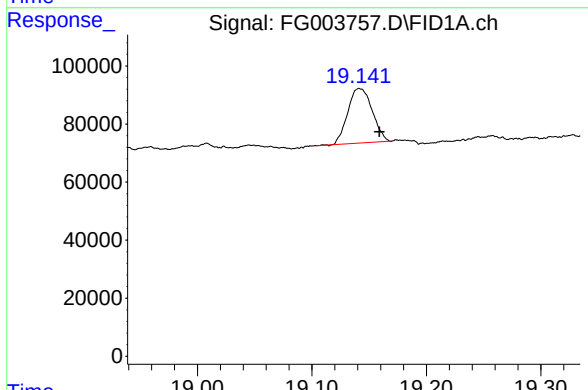
R.T.: 17.523 min
Delta R.T.: -0.018 min
Response: 278337
Conc: 1.97 ug/ml



#14 N-DOTRIACONTANE

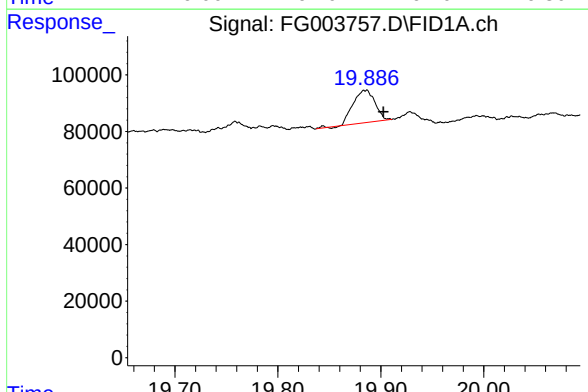
R.T.: 18.357 min
Delta R.T.: -0.018 min
Response: 351336
Conc: 2.68 ug/ml

Instrument :
FID_G
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.142 min
Delta R.T.: -0.017 min
Response: 278550
Conc: 2.36 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.885 min
Delta R.T.: -0.017 min
Response: 170490
Conc: 1.62 ug/ml