

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072921\
 Data File : FG008563.D
 Signal(s) : FID1A.ch
 Acq On : 29 Jul 2021 18:03
 Operator : DD\AJ
 Sample : M3215-02 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 30 02:05:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG071521.M
 Quant Title :
 QLast Update : Thu Jul 15 13:17:03 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...	14.756	417284	2.928 ug/ml
Target Compounds			
7) N-EICOSANE	12.720f	197029	1.209 ug/ml
10) N-TETRACOSANE	14.948	120256	0.733 ug/ml
13) N-TRIACONTANE	17.832	144016	0.911 ug/ml
14) N-DOTRIACONTANE	18.655	149790	0.997 ug/ml
15) N-TETRATRIACONTANE	19.486	170945	1.240 ug/ml

(f)=RT Delta > 1/2 Window

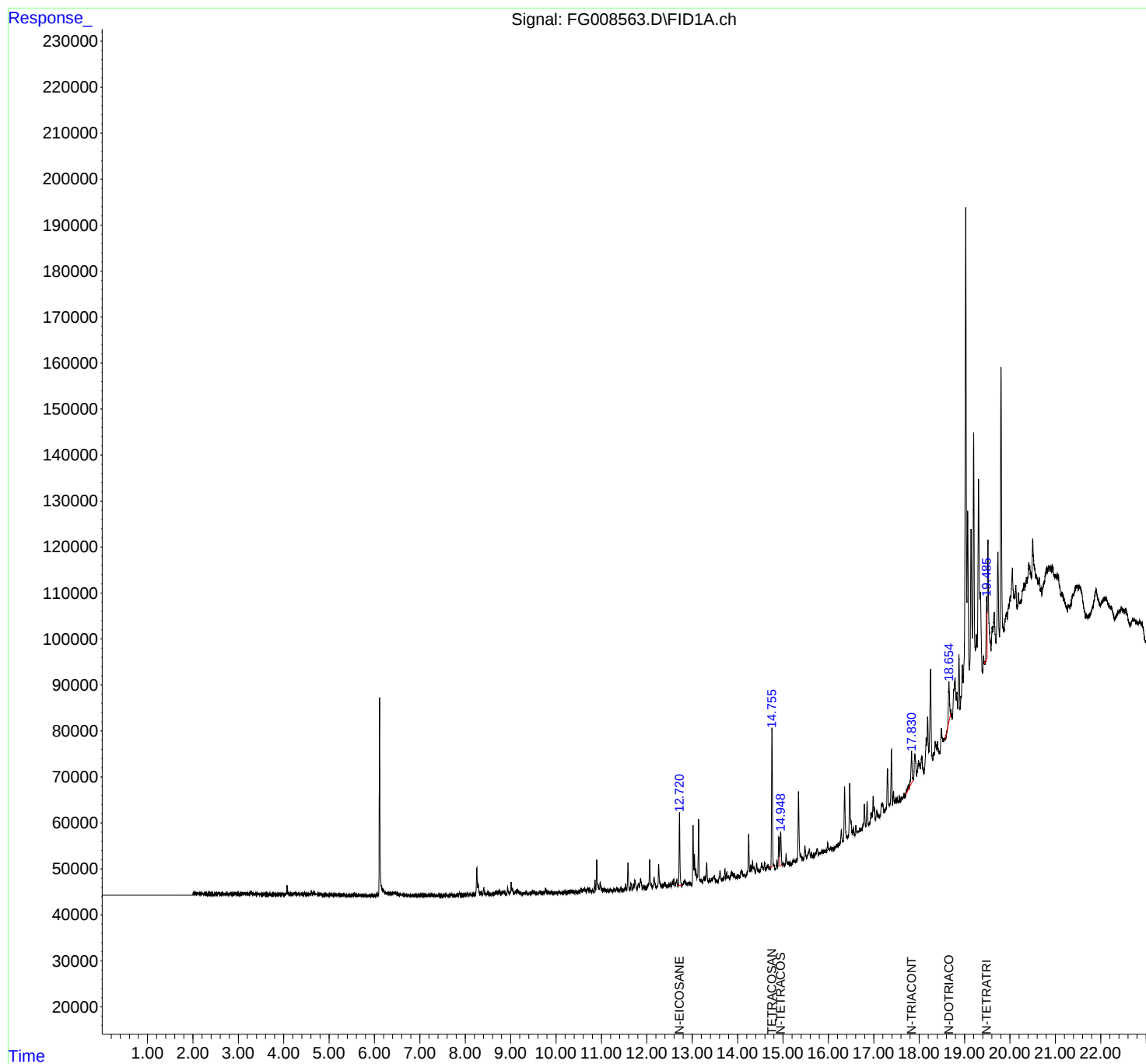
(m)=manual int.

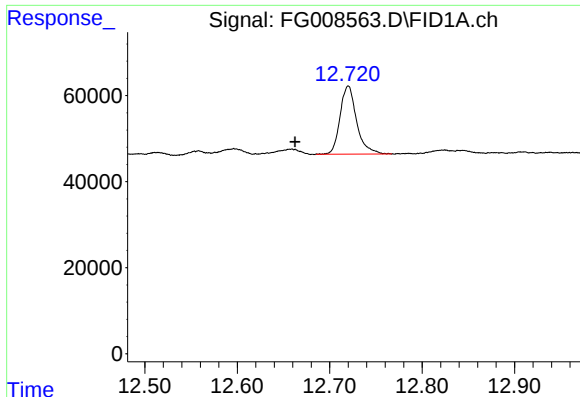
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072921\
Data File : FG008563.D
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Sample : M3215-02 5X
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Quant Title :
QLast Update : Thu Jul 15 13:17:03 2021
Response via : Initial Calibration
Integrator: ChemStation

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

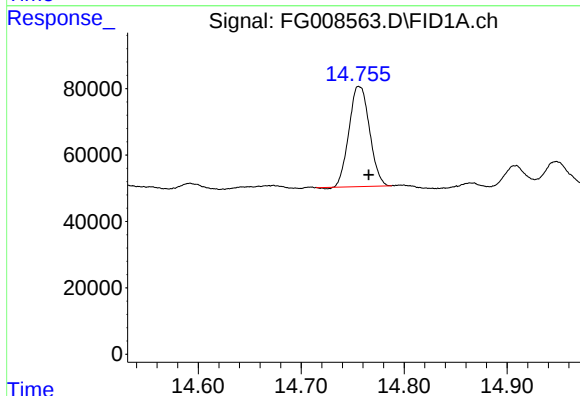




#7 N-EICOSANE

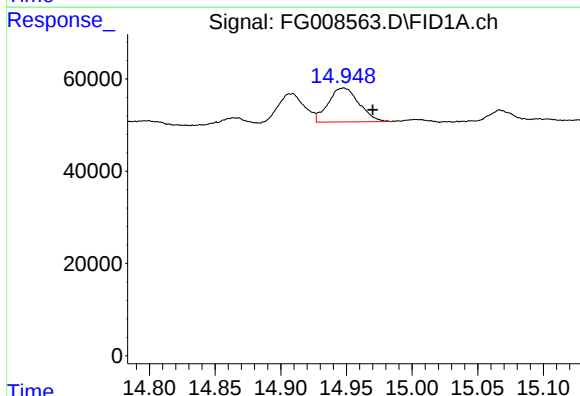
R.T.: 12.720 min
Delta R.T.: 0.058 min
Response: 197029
Conc: 1.21 ug/ml

Instrument :
FID_G
ClientSampleId :



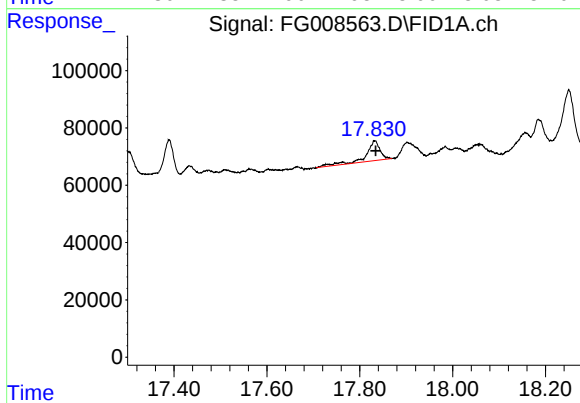
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.756 min
Delta R.T.: -0.009 min
Response: 417284
Conc: 2.93 ug/ml



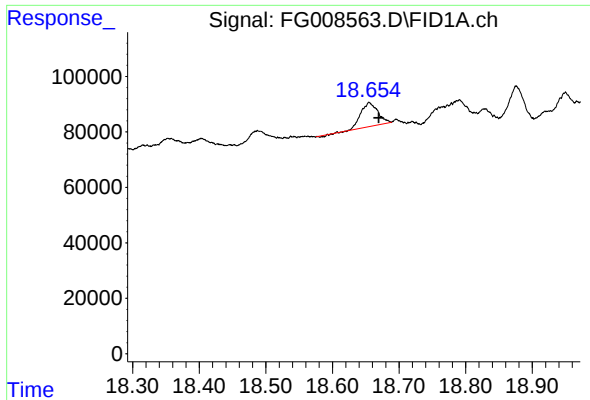
#10 N-TETRACOSANE

R.T.: 14.948 min
Delta R.T.: -0.022 min
Response: 120256
Conc: 0.73 ug/ml



#13 N-TRIACONTANE

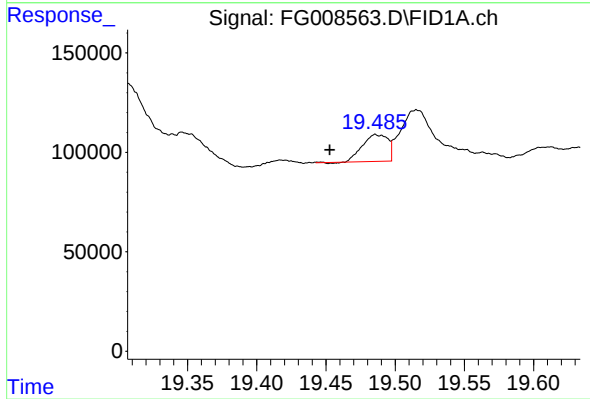
R.T.: 17.832 min
Delta R.T.: -0.002 min
Response: 144016
Conc: 0.91 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.655 min
Delta R.T.: -0.014 min
Response: 149790
Conc: 1.00 ug/ml

Instrument :
FID_G
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.486 min
Delta R.T.: 0.033 min
Response: 170945
Conc: 1.24 ug/ml