

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060623\
 Data File : FG012117.D
 Signal(s) : FID1A.ch
 Acq On : 06 Jun 2023 18:48
 Operator : YP\AJ
 Sample : 03047-06
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 07 01:17:20 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060223.M
 Quant Title :
 QLast Update : Thu Jun 01 17:30:11 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...	15.018	1147099	8.603 ug/ml
Target Compounds			
7) N-EICOSANE	12.980f	434735	2.740 ug/ml
10) N-TETRACOSANE	15.209	307168	2.056 ug/ml
13) N-TRIACONTANE	18.091	208649	1.575 ug/ml
14) N-DOTRIACONTANE	18.924	392727	3.077 ug/ml
15) N-TETRATRIACONTANE	19.713	250639	2.059 ug/ml
16) N-HEXATRIACONTANE	20.512f	381449	3.112 ug/ml
18) N-TETRACONTANE	22.081f	400109	3.022 ug/ml

(f)=RT Delta > 1/2 Window

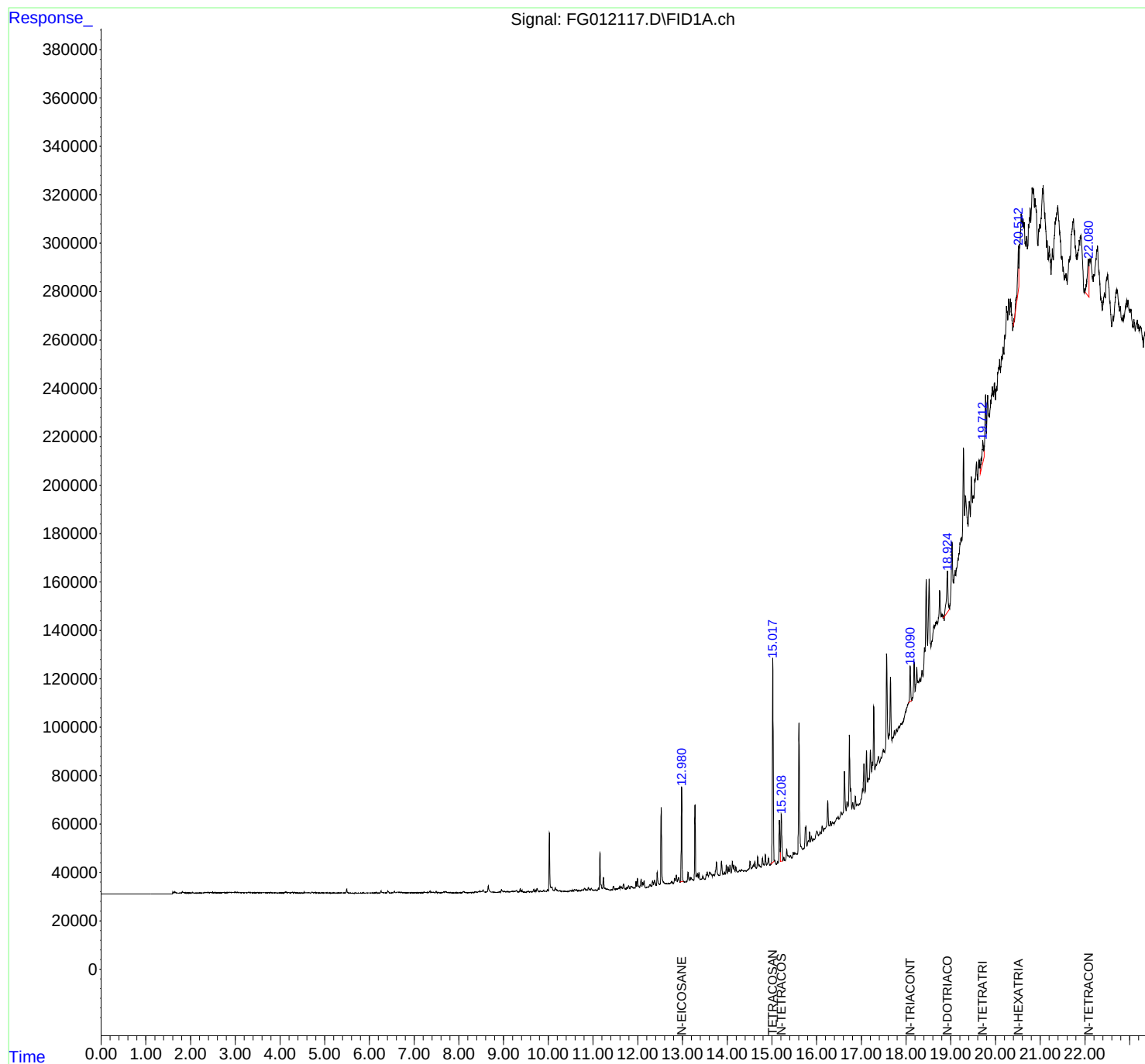
(m)=manual int.

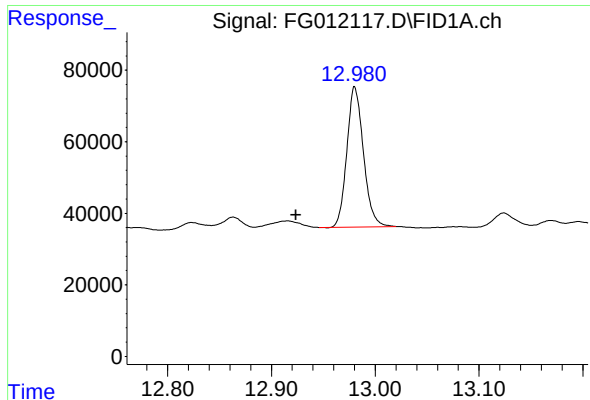
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060623\
Data File : FG012117.D
Signal(s) : FID1A.ch
Acq On : 06 Jun 2023 18:48
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Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060223.M
Quant Title :
QLast Update : Thu Jun 01 17:30:11 2023
Response via : Initial Calibration
Integrator: ChemStation

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

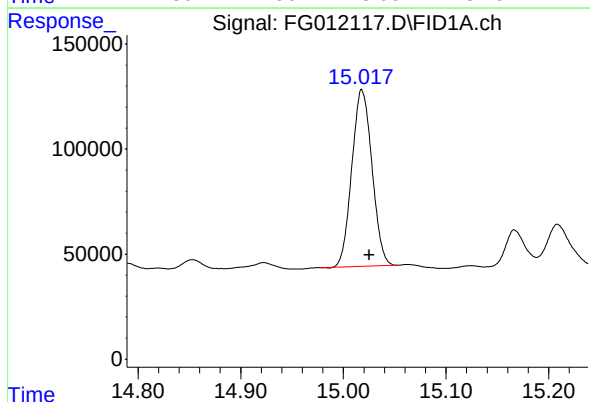




#7 N-EICOSANE

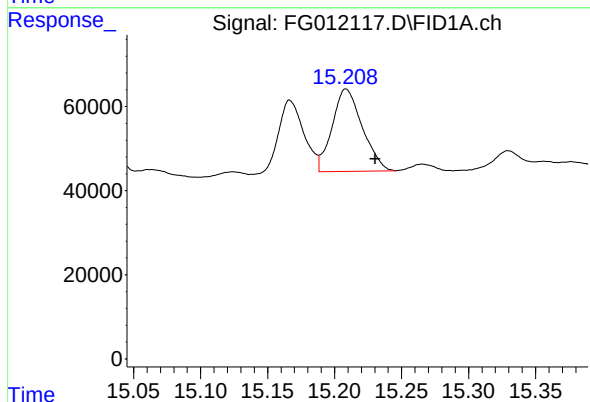
R.T.: 12.980 min
Delta R.T.: 0.056 min
Response: 434735
Conc: 2.74 ug/ml

Instrument :
FID_G
ClientSampleId :



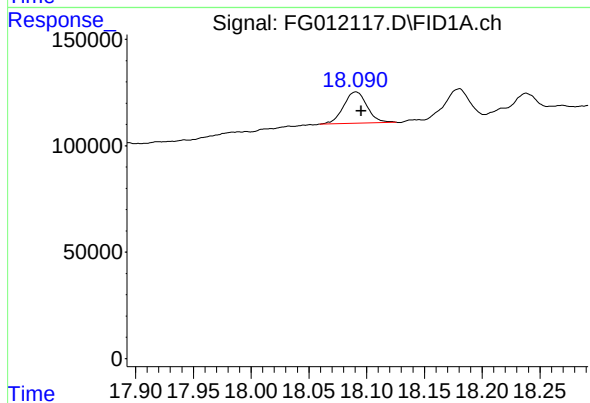
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.018 min
Delta R.T.: -0.007 min
Response: 1147099
Conc: 8.60 ug/ml



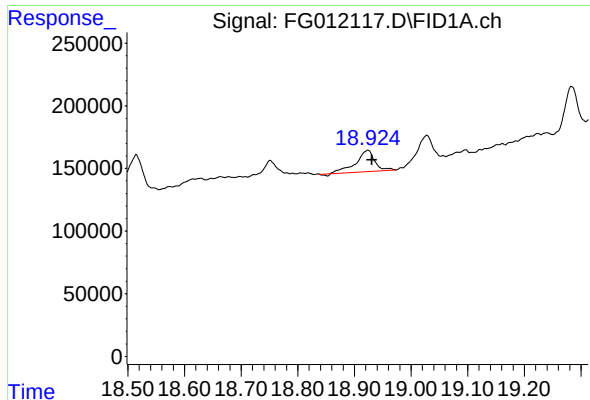
#10 N-TETRACOSANE

R.T.: 15.209 min
Delta R.T.: -0.022 min
Response: 307168
Conc: 2.06 ug/ml



#13 N-TRIACONTANE

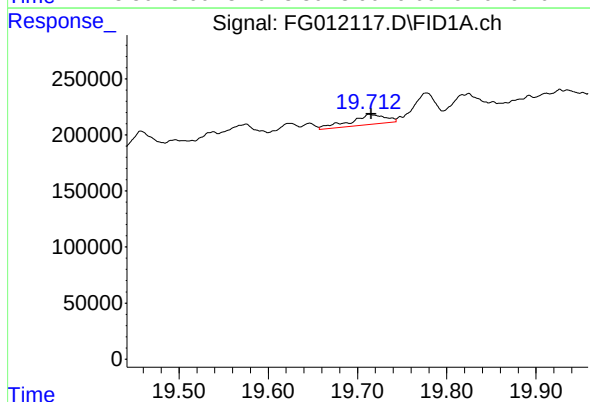
R.T.: 18.091 min
Delta R.T.: -0.005 min
Response: 208649
Conc: 1.57 ug/ml



#14 N-DOTRIACONTANE

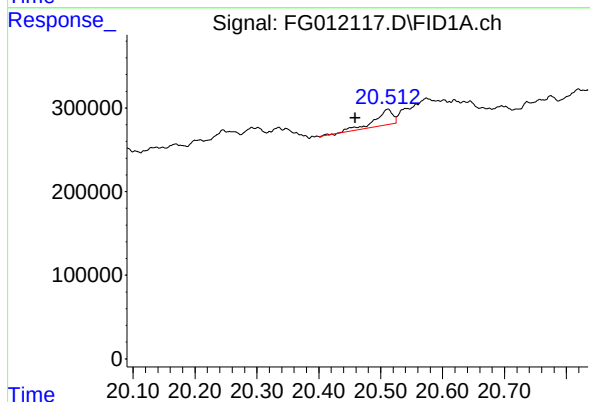
R.T.: 18.924 min
Delta R.T.: -0.007 min
Response: 392727
Conc: 3.08 ug/ml

Instrument :
FID_G
ClientSampleId :



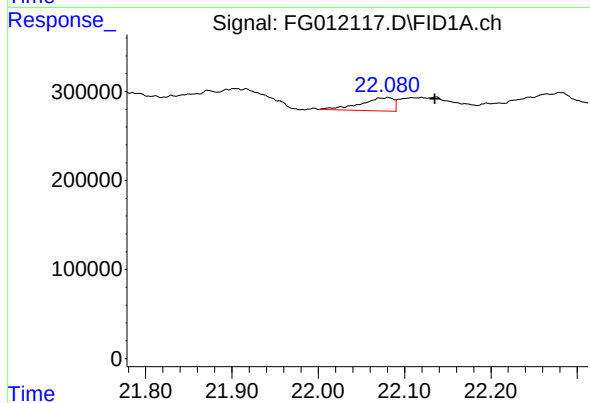
#15 N-TETRATRIACONTANE

R.T.: 19.713 min
Delta R.T.: -0.002 min
Response: 250639
Conc: 2.06 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.512 min
Delta R.T.: 0.053 min
Response: 381449
Conc: 3.11 ug/ml



#18 N-TETRACONTANE

R.T.: 22.081 min
Delta R.T.: -0.054 min
Response: 400109
Conc: 3.02 ug/ml