

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG042321\
 Data File : FG007893.D
 Signal(s) : FID1A.ch
 Acq On : 23 Apr 2021 17:12
 Operator : DD\AJ
 Sample : M2149-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 23 23:43:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG042121.M
 Quant Title :
 QLast Update : Thu Apr 22 01:54:01 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...	14.782	1644309	12.351 ug/ml
Target Compounds			
4) N-TETRADECANE	8.309	74145	0.475 ug/ml
7) N-EICOSANE	12.735f	325113	2.098 ug/ml
10) N-TETRACOSANE	14.958	184709	1.214 ug/ml
12) N-OCTACOSANE	16.959	115839	0.791 ug/ml
13) N-TRIACONTANE	17.852	185419	1.297 ug/ml
14) N-DOTRIACONTANE	18.675	268912	1.971 ug/ml
15) N-TETRATRIACONTANE	19.542f	164151	1.277 ug/ml

(f)=RT Delta > 1/2 Window

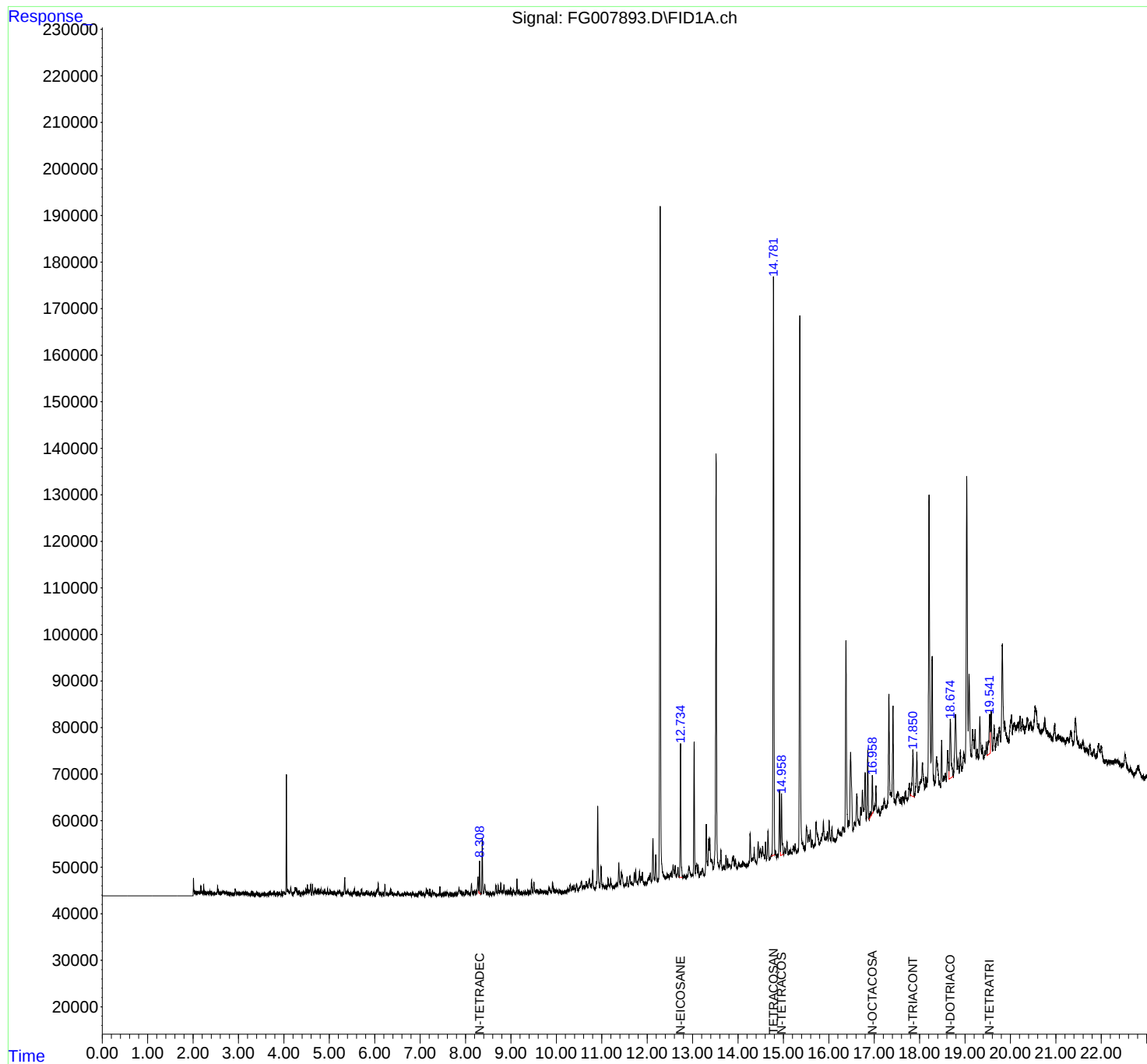
(m)=manual int.

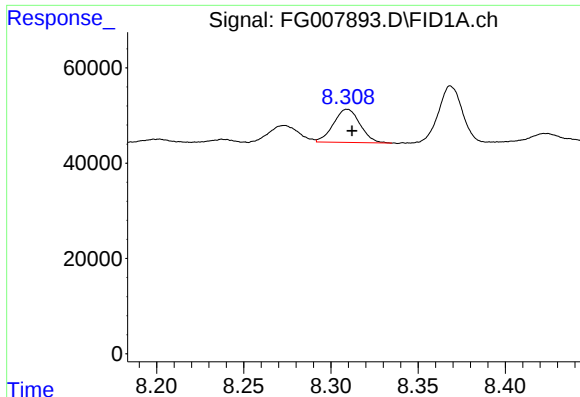
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG042321\
Data File : FG007893.D
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

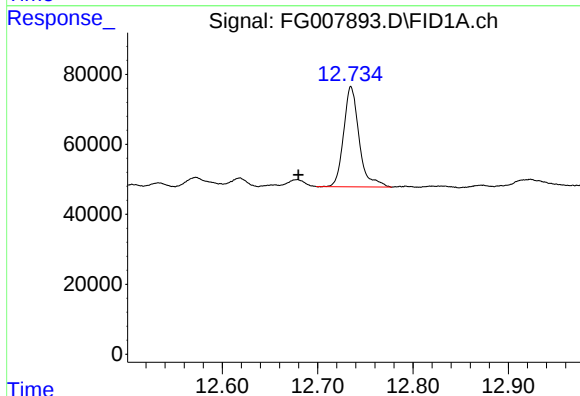




#4 N-TETRADECANE

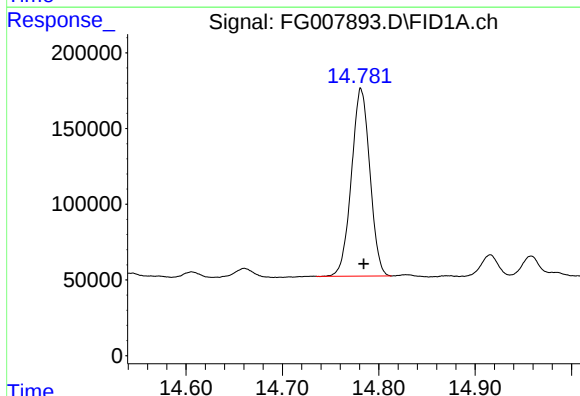
R.T.: 8.309 min
Delta R.T.: -0.003 min
Response: 74145
Conc: 0.48 ug/ml

Instrument :
FID_G
ClientSampleId :



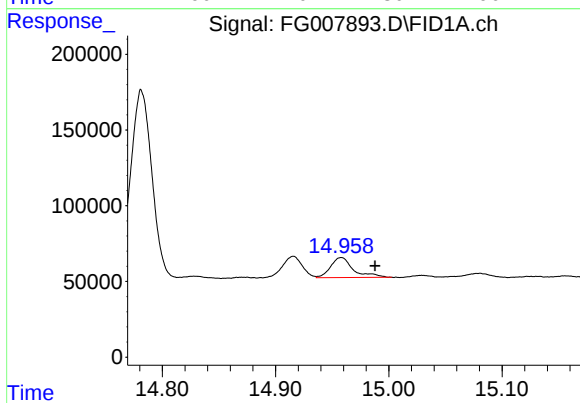
#7 N-EICOSANE

R.T.: 12.735 min
Delta R.T.: 0.055 min
Response: 325113
Conc: 2.10 ug/ml



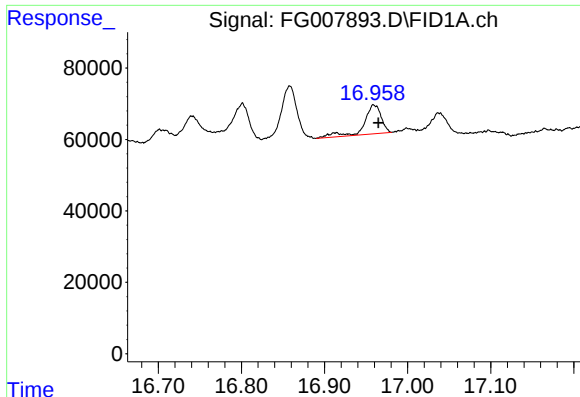
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.782 min
Delta R.T.: -0.003 min
Response: 1644309
Conc: 12.35 ug/ml



#10 N-TETRACOSANE

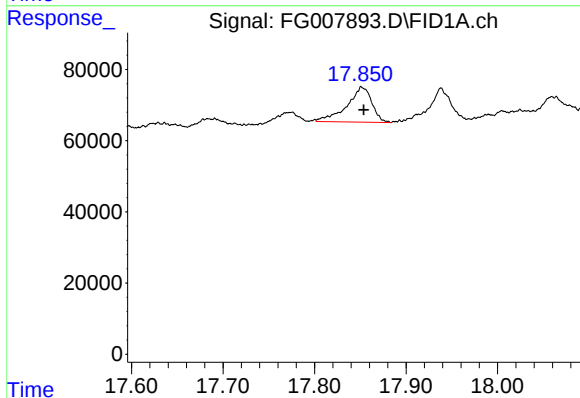
R.T.: 14.958 min
Delta R.T.: -0.030 min
Response: 184709
Conc: 1.21 ug/ml



#12 N-OCTACOSANE

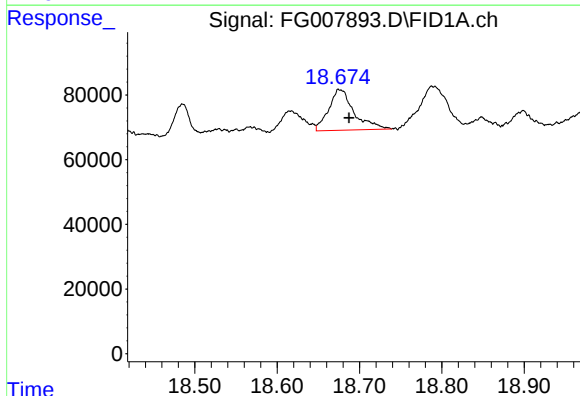
R.T.: 16.959 min
Delta R.T.: -0.006 min
Response: 115839
Conc: 0.79 ug/ml

Instrument :
FID_G
ClientSampleId :



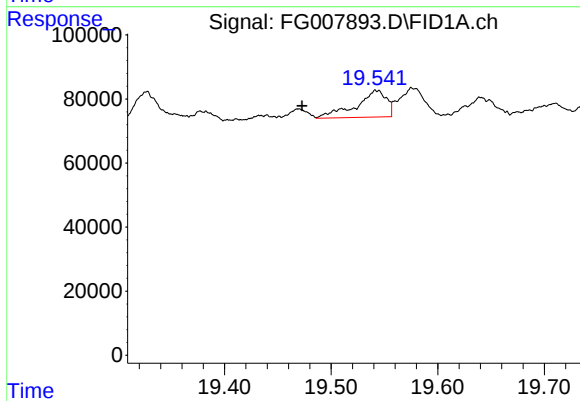
#13 N-TRIACONTANE

R.T.: 17.852 min
Delta R.T.: -0.002 min
Response: 185419
Conc: 1.30 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.675 min
Delta R.T.: -0.012 min
Response: 268912
Conc: 1.97 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.542 min
Delta R.T.: 0.069 min
Response: 164151
Conc: 1.28 ug/ml