

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120222\
 Data File : FG011176.D
 Signal(s) : FID1A.ch
 Acq On : 02 Dec 2022 15:00
 Operator : YP\AJ
 Sample : N5846-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 04 11:01:06 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG111422.M
 Quant Title :
 QLast Update : Mon Nov 14 17:25:52 2022
 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...	15.080	3219750	29.411 ug/ml
Target Compounds			
6) N-OCTADECANE	11.675	213382	1.653 ug/ml
7) N-EICOSANE	12.919f	645820	5.099 ug/ml
8) N-DOCOSANE	14.204	1253737	9.981 ug/ml
10) N-TETRACOSANE	15.268	3789689	30.251 ug/ml
12) N-OCTACOSANE	17.270	1132411	9.450 ug/ml
13) N-TRIACONTANE	18.151	743522	6.327 ug/ml
14) N-DOTRIACONTANE	18.932f	892529	7.916 ug/ml
16) N-HEXATRIACONTANE	20.487	319448	3.206 ug/ml

(f)=RT Delta > 1/2 Window

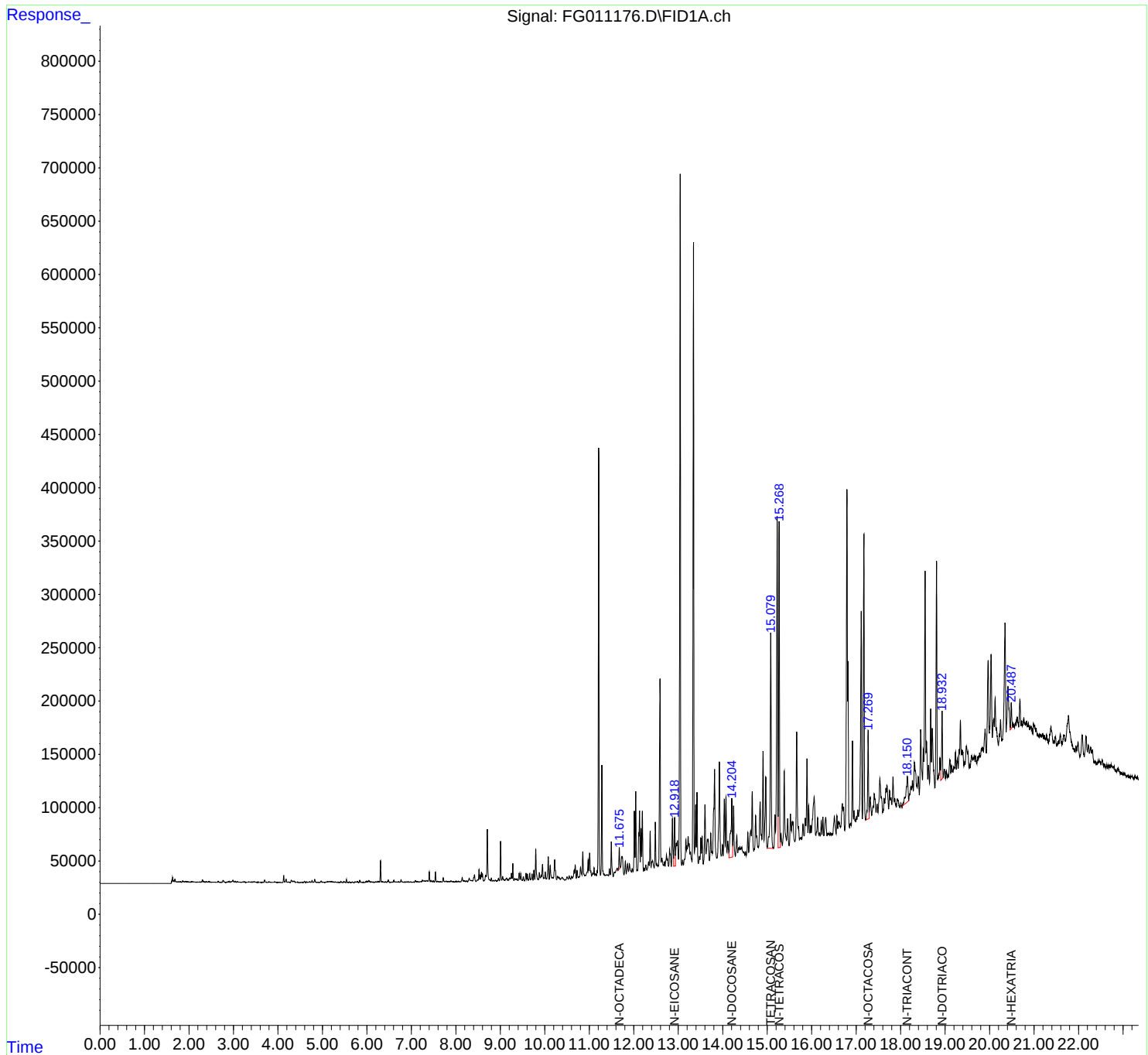
(m)=manual int.

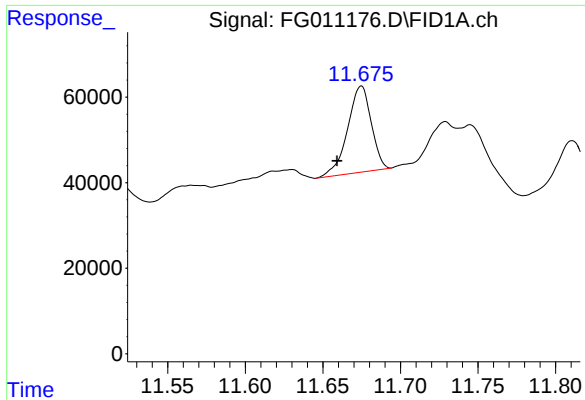
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Signal Info : 20mx0.18mmx0.18um

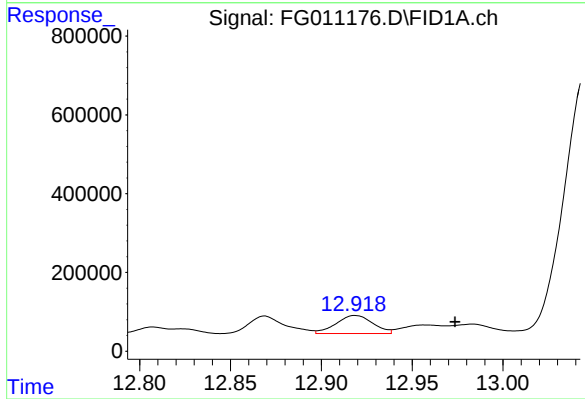




#6 N-OCTADECANE

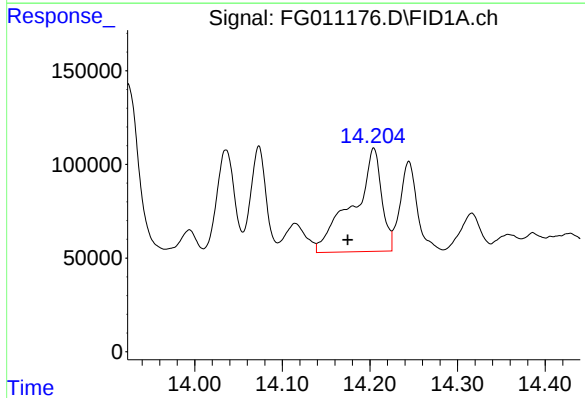
R.T.: 11.675 min
Delta R.T.: 0.016 min
Response: 213382
Conc: 1.65 ug/ml

Instrument :
FID_G
ClientSampleId :



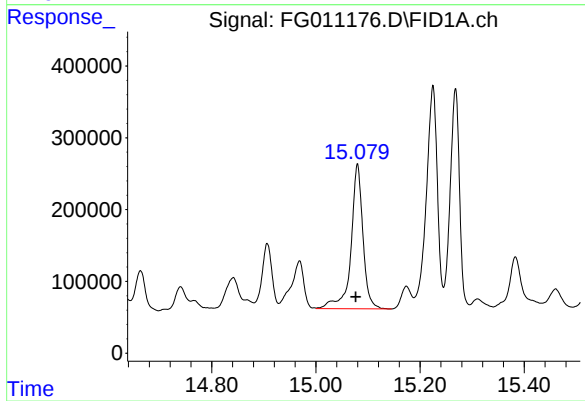
#7 N-EICOSANE

R.T.: 12.919 min
Delta R.T.: -0.055 min
Response: 645820
Conc: 5.10 ug/ml



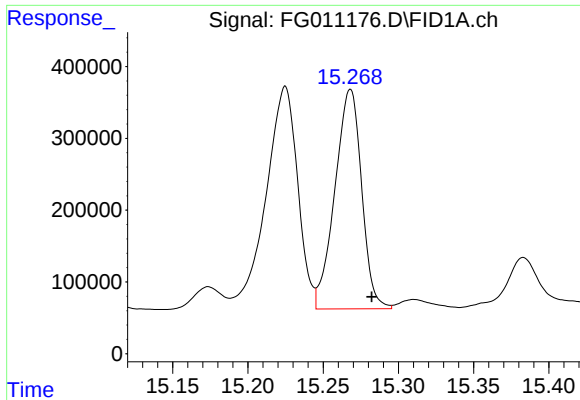
#8 N-DOCOSANE

R.T.: 14.204 min
Delta R.T.: 0.030 min
Response: 1253737
Conc: 9.98 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

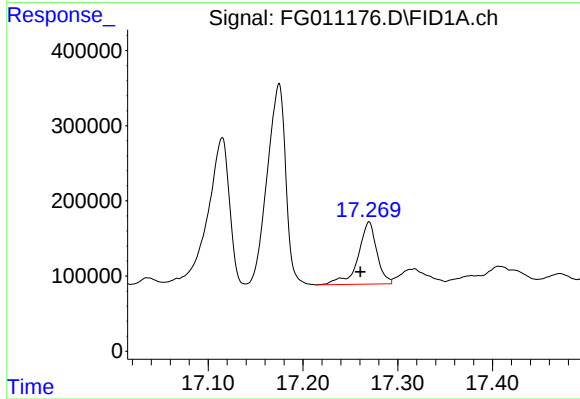
R.T.: 15.080 min
Delta R.T.: 0.003 min
Response: 3219750
Conc: 29.41 ug/ml



#10 N-TETRACOSANE

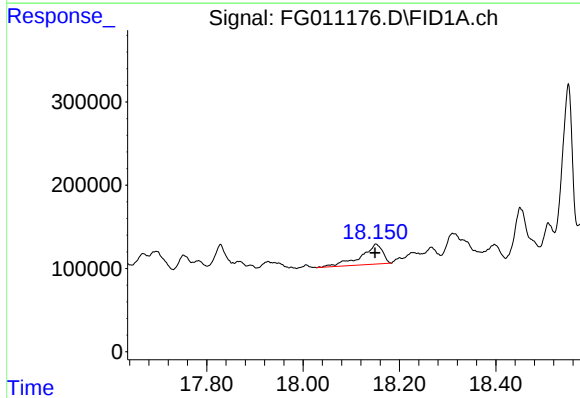
R.T.: 15.268 min
Delta R.T.: -0.014 min
Response: 3789689
Conc: 30.25 ug/ml

Instrument :
FID_G
ClientSampleId :



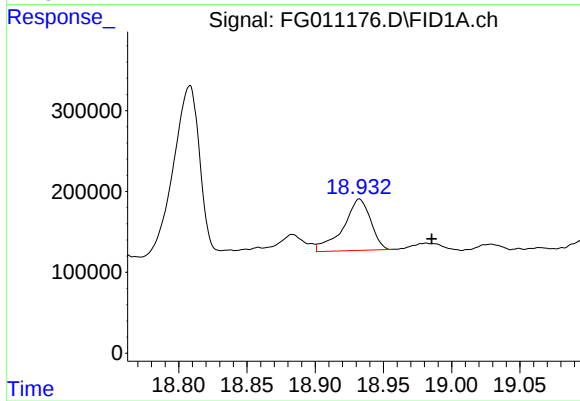
#12 N-OCTACOSANE

R.T.: 17.270 min
Delta R.T.: 0.009 min
Response: 1132411
Conc: 9.45 ug/ml



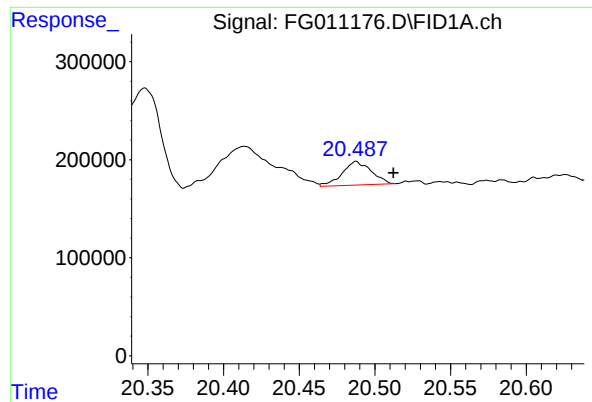
#13 N-TRIACONTANE

R.T.: 18.151 min
Delta R.T.: 0.002 min
Response: 743522
Conc: 6.33 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.932 min
Delta R.T.: -0.053 min
Response: 892529
Conc: 7.92 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.487 min
Delta R.T.: -0.025 min
Response: 319448
Conc: 3.21 ug/ml

Instrument :
FID_G
ClientSampleId :