

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061918\
 Data File : FG001376.D
 Signal(s) : FID1A.ch
 Acq On : 19 Jun 2018 16:50
 Operator : UA\AJ
 Sample : J3575-08 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 20 07:55:18 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_G\Method\FG060118.M
 Quant Title :
 QLast Update : Fri Jun 01 15:28:31 2018
 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...	14.538	1493831	12.219 ug/ml
Target Compounds			
6) N-OCTADECANE	11.186f	344291	2.429 ug/ml
7) N-EICOSANE	12.432	805138	5.718 ug/ml
8) N-DOCOSANE	13.651	1953991	13.942 ug/ml
10) N-TETRACOSANE	14.755	515376	3.706 ug/ml
11) N-HEXACOSANE	15.772	586220	4.232 ug/ml
12) N-OCTACOSANE	16.715	1227848	8.899 ug/ml
13) N-TRIACONTANE	17.607	533533	3.888 ug/ml
14) N-DOTRIACONTANE	18.380f	829308	6.200 ug/ml
15) N-TETRATRIACONTANE	19.227	357857	2.717 ug/ml
16) N-HEXATRIACONTANE	19.989	371262	2.954 ug/ml

(f)=RT Delta > 1/2 Window

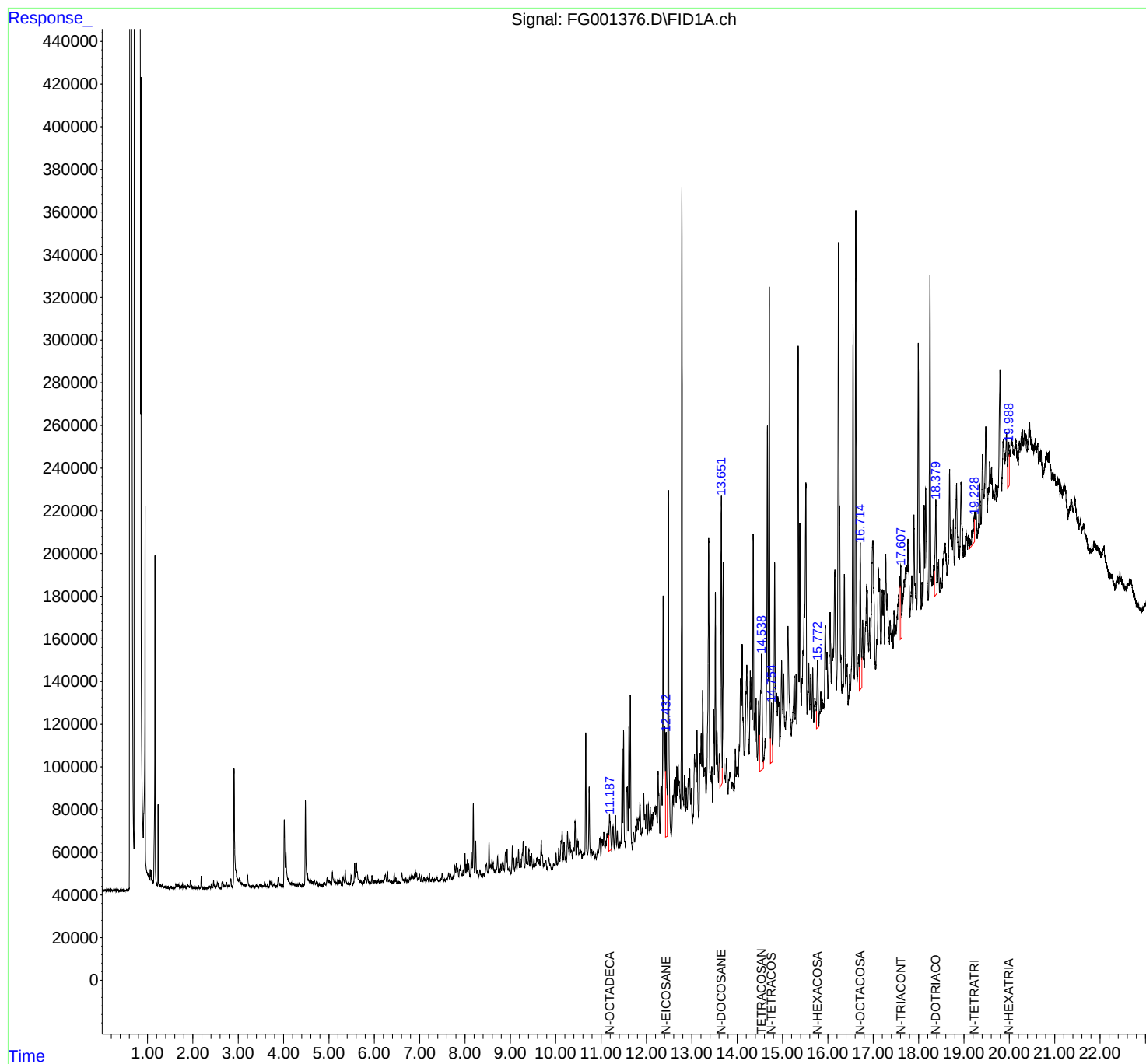
(m)=manual int.

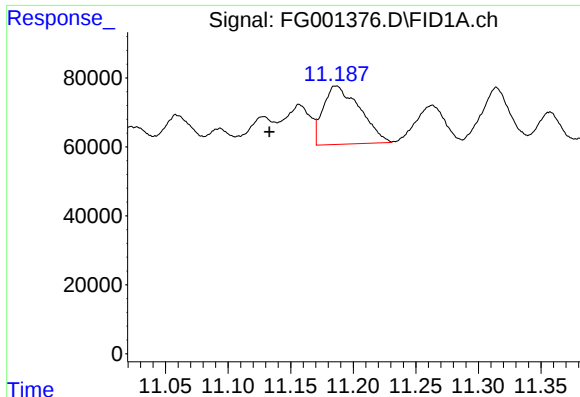
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

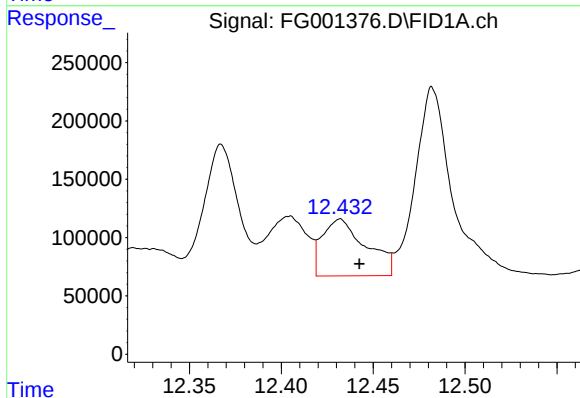




#6 N-OCTADECANE

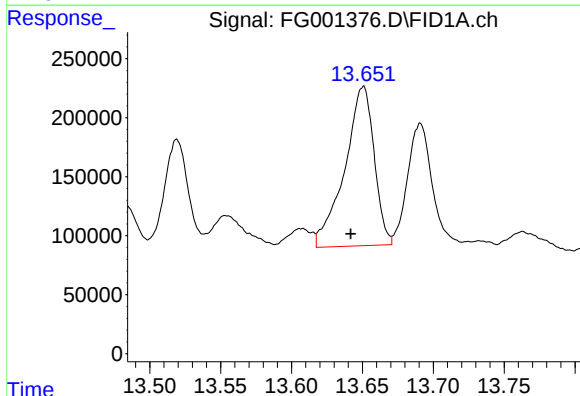
R.T.: 11.186 min
Delta R.T.: 0.053 min
Response: 344291
Conc: 2.43 ug/ml

Instrument :
FID_G
ClientSampleId :



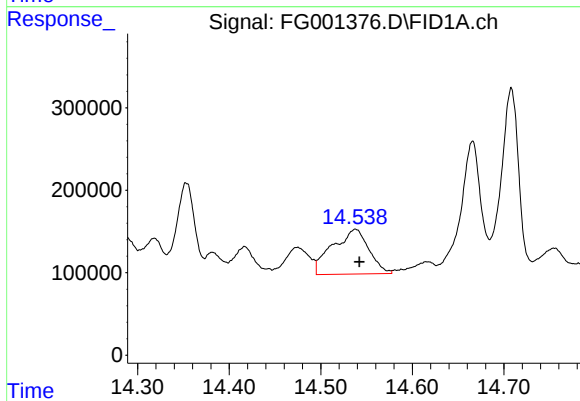
#7 N-EICOSANE

R.T.: 12.432 min
Delta R.T.: -0.010 min
Response: 805138
Conc: 5.72 ug/ml



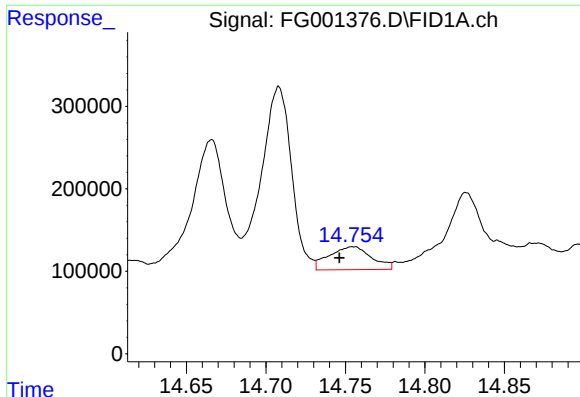
#8 N-DOCOSANE

R.T.: 13.651 min
Delta R.T.: 0.009 min
Response: 1953991
Conc: 13.94 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

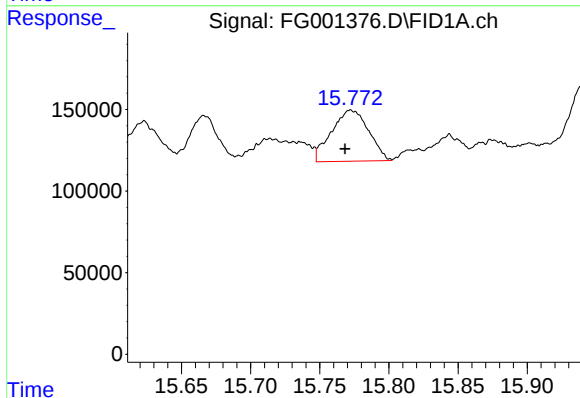
R.T.: 14.538 min
Delta R.T.: -0.004 min
Response: 1493831
Conc: 12.22 ug/ml



#10 N-TETRACOSANE

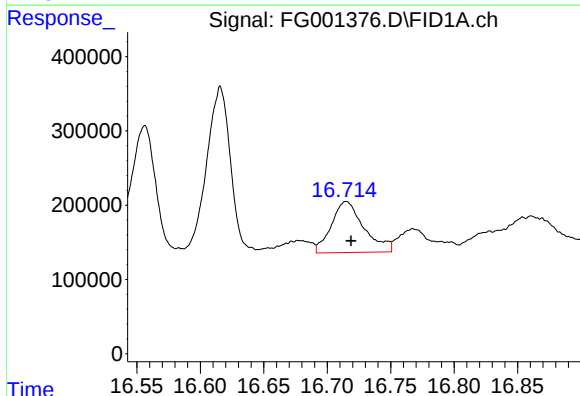
R.T.: 14.755 min
Delta R.T.: 0.009 min
Response: 515376
Conc: 3.71 ug/ml

Instrument :
FID_G
ClientSampleId :



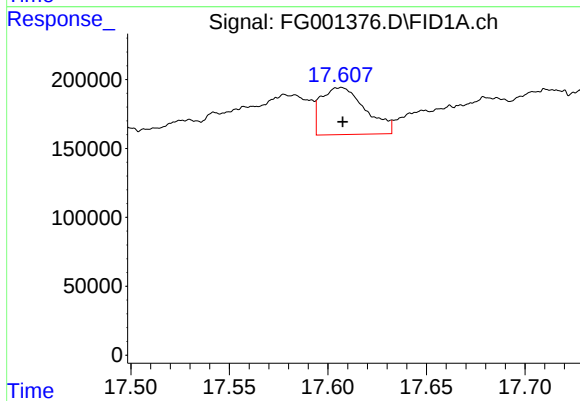
#11 N-HEXACOSANE

R.T.: 15.772 min
Delta R.T.: 0.004 min
Response: 586220
Conc: 4.23 ug/ml



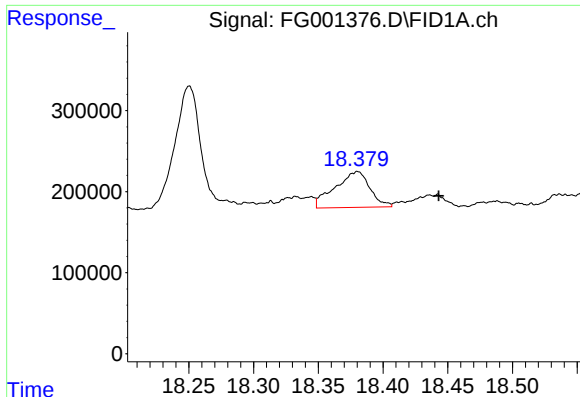
#12 N-OCTACOSANE

R.T.: 16.715 min
Delta R.T.: -0.004 min
Response: 1227848
Conc: 8.90 ug/ml



#13 N-TRIACONTANE

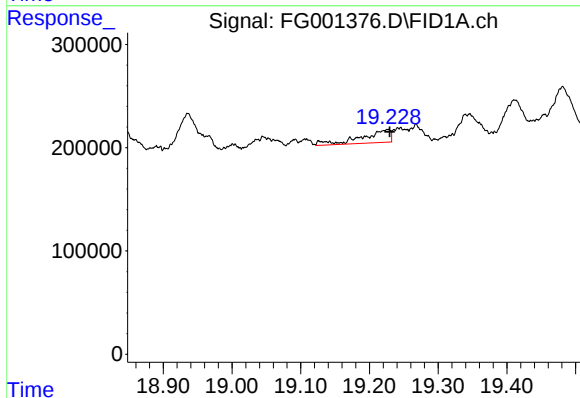
R.T.: 17.607 min
Delta R.T.: 0.000 min
Response: 533533
Conc: 3.89 ug/ml



#14 N-DOTRIACONTANE

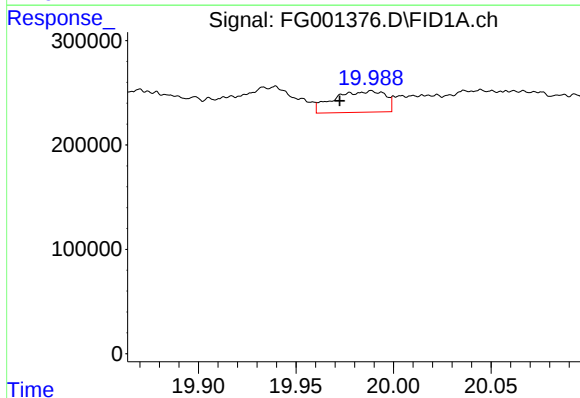
R.T.: 18.380 min
Delta R.T.: -0.063 min
Response: 829308
Conc: 6.20 ug/ml

Instrument :
FID_G
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.227 min
Delta R.T.: -0.003 min
Response: 357857
Conc: 2.72 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.989 min
Delta R.T.: 0.016 min
Response: 371262
Conc: 2.95 ug/ml