

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090519\
 Data File : FG005850.D
 Signal(s) : FID1A.ch
 Acq On : 05 Sep 2019 21:24
 Operator : DD\AJ
 Sample : K4692-14
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 06 01:48:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080819.M
 Quant Title :
 QLast Update : Thu Aug 08 16:03:53 2019
 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...	14.749	1734919	13.580 ug/ml
Target Compounds			
4) N-TETRADECANE	8.231f	839326	5.662 ug/ml
5) N-HEXADECANE	9.898	2655663	17.681 ug/ml
7) N-EICOSANE	12.652	4267292	28.451 ug/ml
8) N-DOCOSANE	13.858	4023491	27.263 ug/ml
10) N-TETRACOSANE	14.939	29493316	202.933 ug/ml
12) N-OCTACOSANE	16.920	25965786	171.764 ug/ml
14) N-DOTRIACONTANE	18.670	7747846	57.862 ug/ml
16) N-HEXATRIACONTANE	20.152	727094	6.306 ug/ml

(f)=RT Delta > 1/2 Window

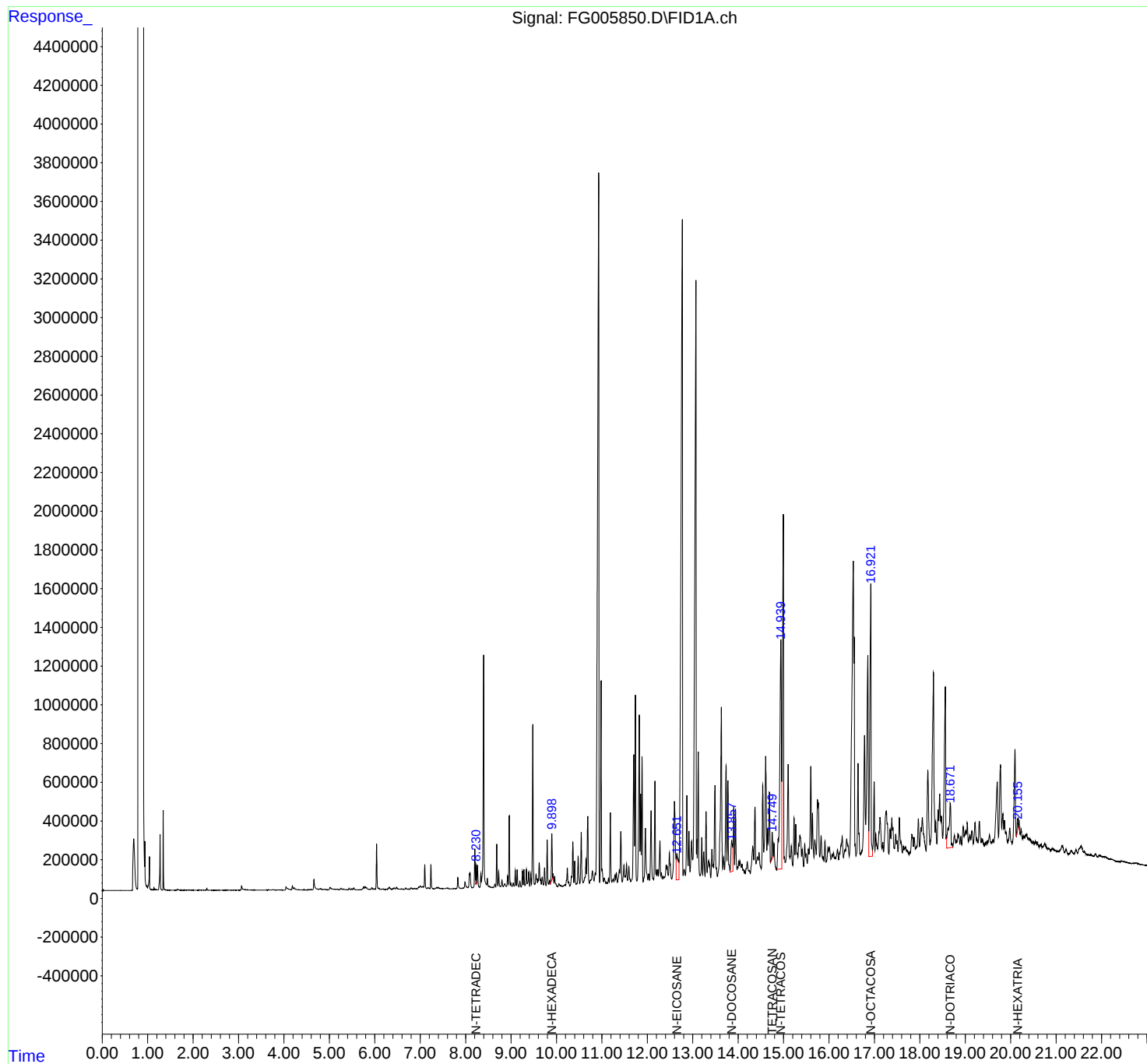
(m)=manual int.

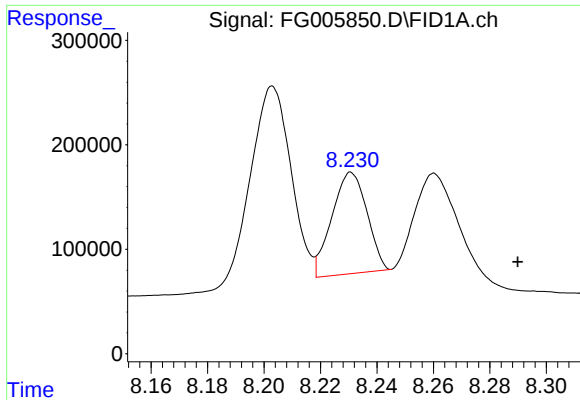
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Signal Info : 20mx0.18mmx0.18um

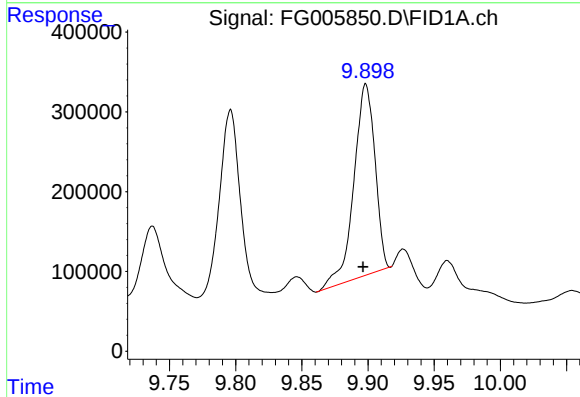




#4 N-TETRADECANE

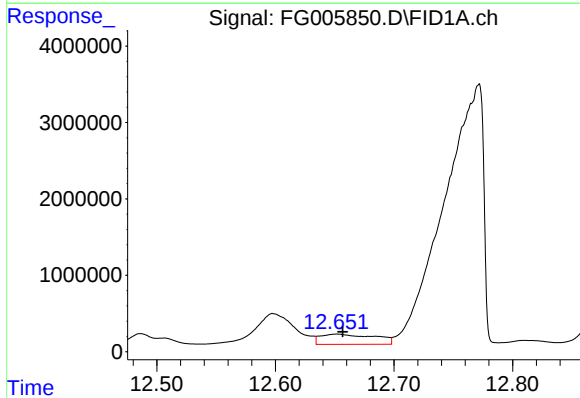
R.T.: 8.231 min
Delta R.T.: -0.059 min
Response: 839326
Conc: 5.66 ug/ml

Instrument :
FID_G
ClientSampleId :



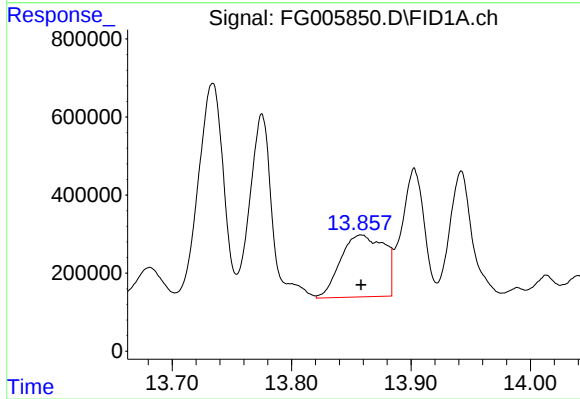
#5 N-HEXADECANE

R.T.: 9.898 min
Delta R.T.: 0.002 min
Response: 2655663
Conc: 17.68 ug/ml



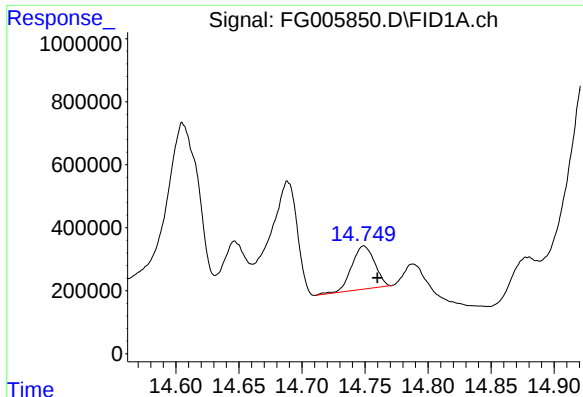
#7 N-EICOSANE

R.T.: 12.652 min
Delta R.T.: -0.005 min
Response: 4267292
Conc: 28.45 ug/ml



#8 N-DOCOSANE

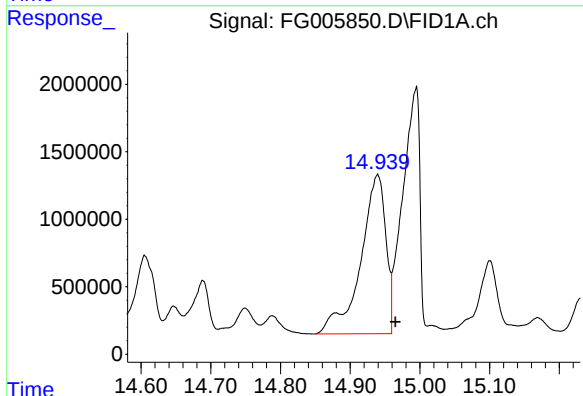
R.T.: 13.858 min
Delta R.T.: 0.000 min
Response: 4023491
Conc: 27.26 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

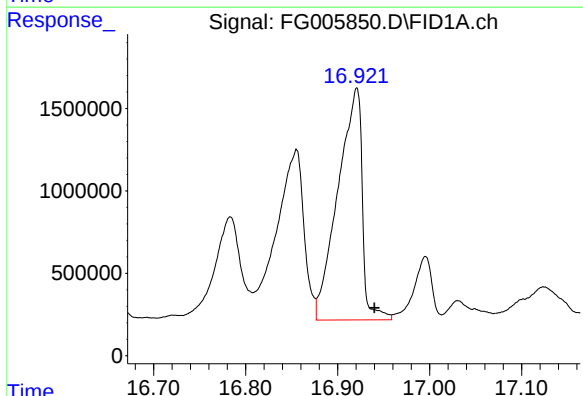
R.T.: 14.749 min
Delta R.T.: -0.011 min
Response: 1734919
Conc: 13.58 ug/ml

Instrument :
FID_G
ClientSampleId :



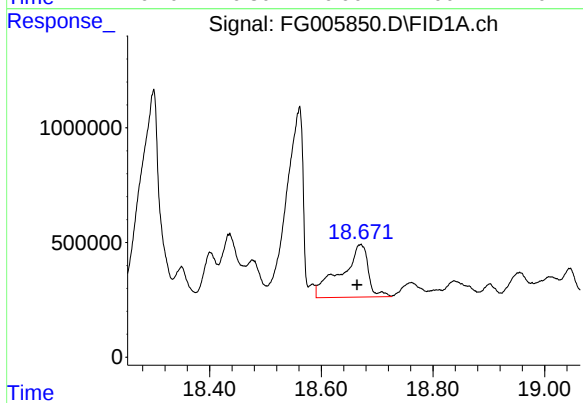
#10 N-TETRACOSANE

R.T.: 14.939 min
Delta R.T.: -0.026 min
Response: 29493316
Conc: 202.93 ug/ml



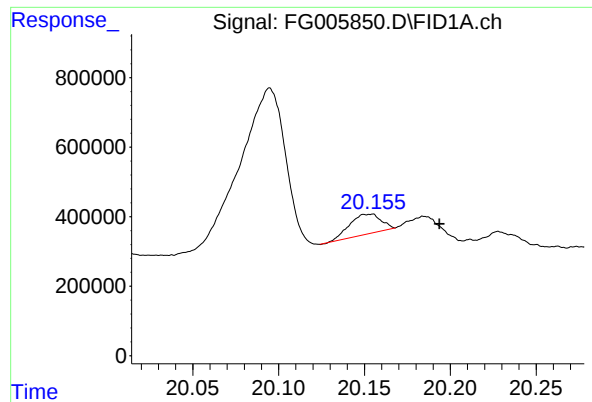
#12 N-OCTACOSANE

R.T.: 16.920 min
Delta R.T.: -0.020 min
Response: 25965786
Conc: 171.76 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.670 min
Delta R.T.: 0.006 min
Response: 7747846
Conc: 57.86 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.152 min
Delta R.T.: -0.041 min
Response: 727094
Conc: 6.31 ug/ml

Instrument :
FID_G
ClientSampleId :