

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091619\
 Data File : FG005958.D
 Signal(s) : FID1A.ch
 Acq On : 16 Sep 2019 14:17
 Operator : DD\AJ
 Sample : K4877-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 CSA-2-2

Integration File: autoint1.e
 Quant Time: Sep 17 01:52:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090719.M
 Quant Title :
 QLast Update : Mon Sep 09 05:03:58 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...	14.730	1080580	9.618 ug/ml
Target Compounds			
3) N-DODECANE	6.458	240744	1.700 ug/ml
4) N-TETRADECANE	8.259	250907	1.780 ug/ml
5) N-HEXADECANE	9.866	290815	2.069 ug/ml
6) N-OCTADECANE	11.312	278907	2.034 ug/ml
7) N-EICOSANE	12.625	513438	3.781 ug/ml
8) N-DOCOSANE	13.828	143352	1.090 ug/ml
10) N-TETRACOSANE	14.935	730692	5.730 ug/ml
11) N-HEXACOSANE	15.959	296131	2.417 ug/ml
12) N-OCTACOSANE	16.913	439999	3.731 ug/ml
13) N-TRIACONTANE	17.802	951293	8.396 ug/ml
14) N-DOTRIACONTANE	18.634	706013	6.597 ug/ml

(f)=RT Delta > 1/2 Window

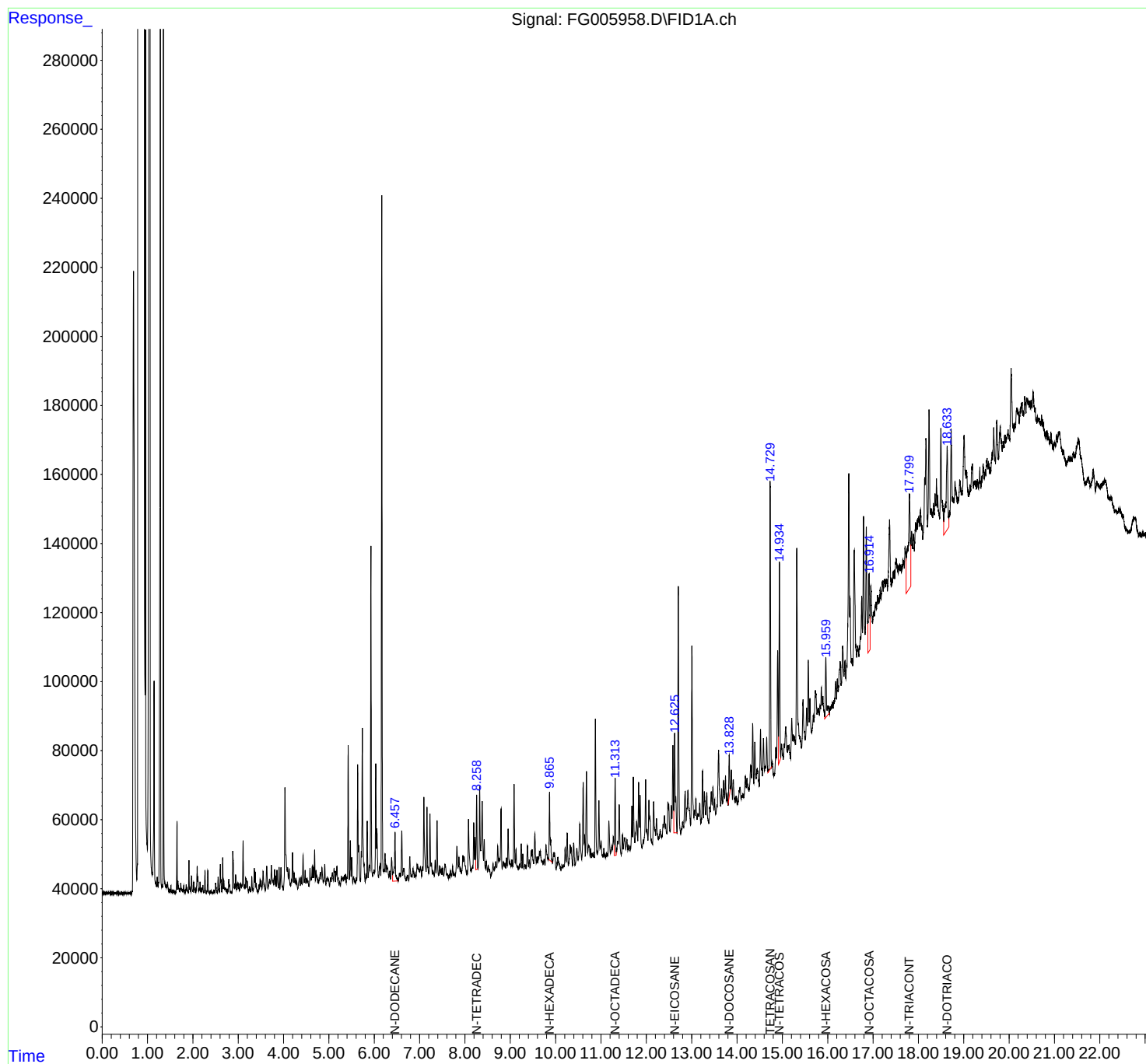
(m)=manual int.

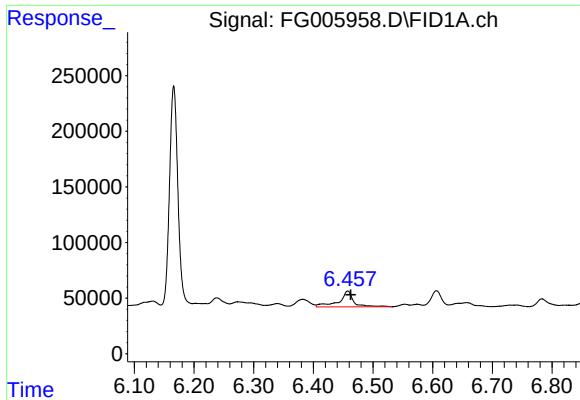
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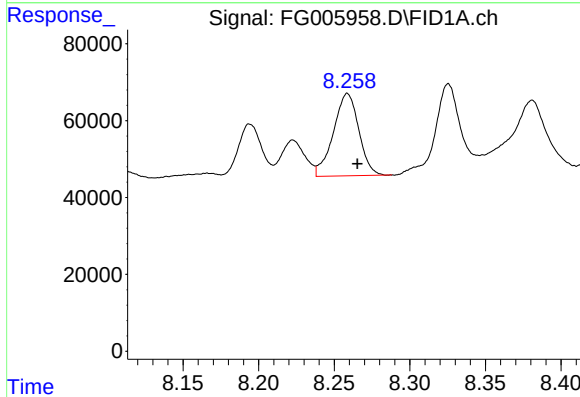




#3 N-DODECANE

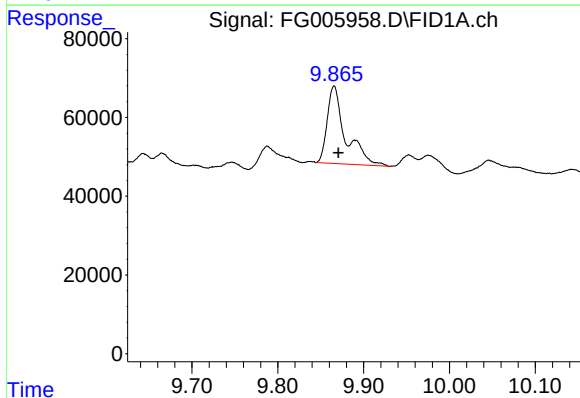
R.T.: 6.458 min
Delta R.T.: -0.005 min
Response: 240744
Conc: 1.70 ug/ml

Instrument :
FID_G
ClientSampleId :
CSA-2-2



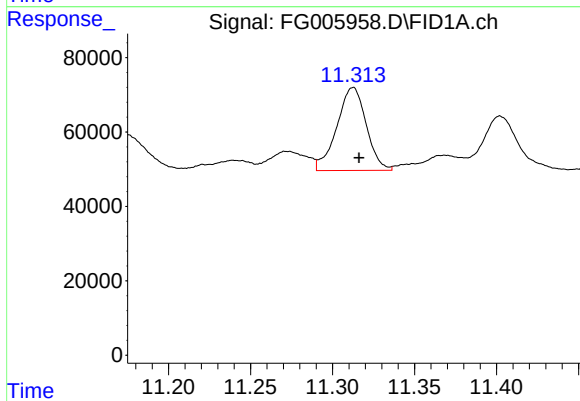
#4 N-TETRADECANE

R.T.: 8.259 min
Delta R.T.: -0.007 min
Response: 250907
Conc: 1.78 ug/ml



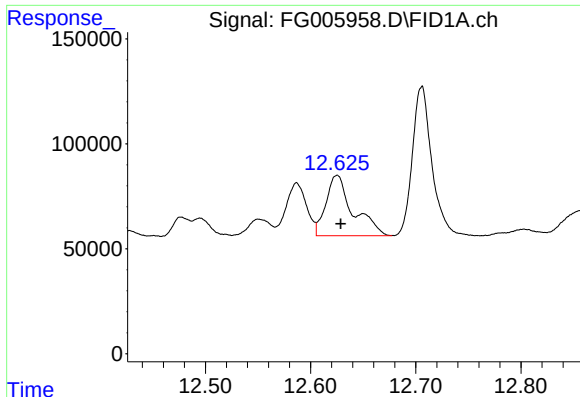
#5 N-HEXADECANE

R.T.: 9.866 min
Delta R.T.: -0.005 min
Response: 290815
Conc: 2.07 ug/ml



#6 N-OCTADECANE

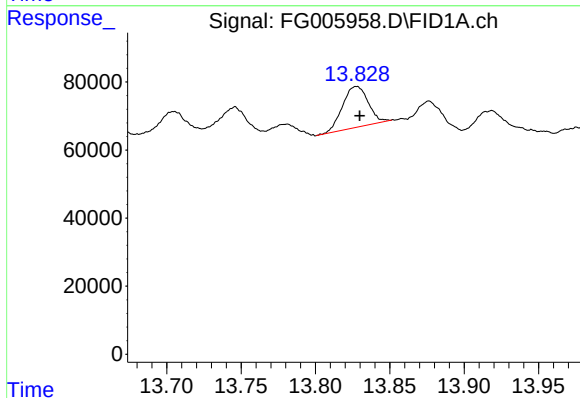
R.T.: 11.312 min
Delta R.T.: -0.004 min
Response: 278907
Conc: 2.03 ug/ml



#7 N-EICOSANE

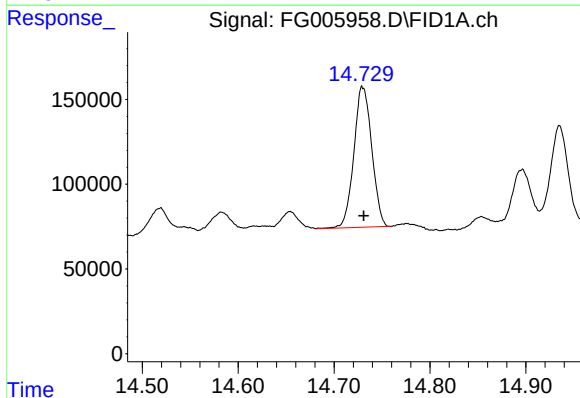
R.T.: 12.625 min
Delta R.T.: -0.004 min
Response: 513438
Conc: 3.78 ug/ml

Instrument :
FID_G
ClientSampleId :
CSA-2-2



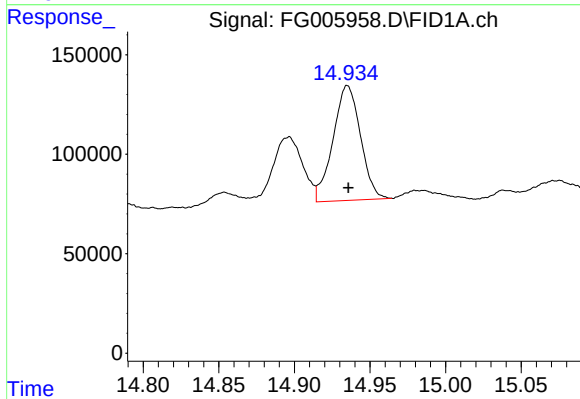
#8 N-DOCOSANE

R.T.: 13.828 min
Delta R.T.: -0.002 min
Response: 143352
Conc: 1.09 ug/ml



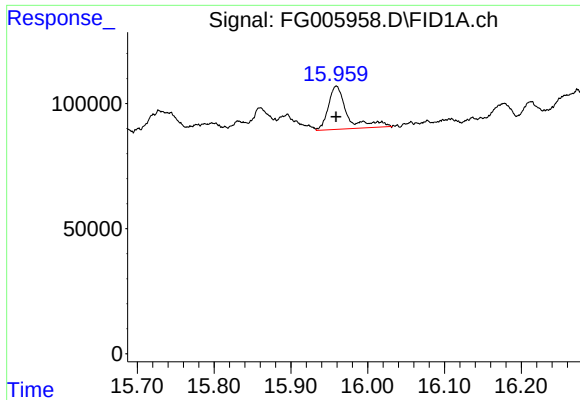
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.730 min
Delta R.T.: 0.000 min
Response: 1080580
Conc: 9.62 ug/ml



#10 N-TETRACOSANE

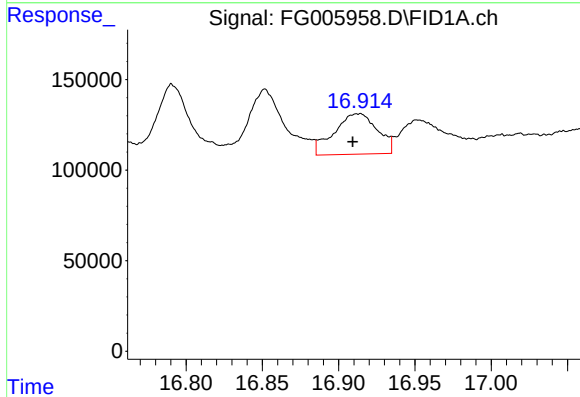
R.T.: 14.935 min
Delta R.T.: 0.000 min
Response: 730692
Conc: 5.73 ug/ml



#11 N-HEXACOSANE

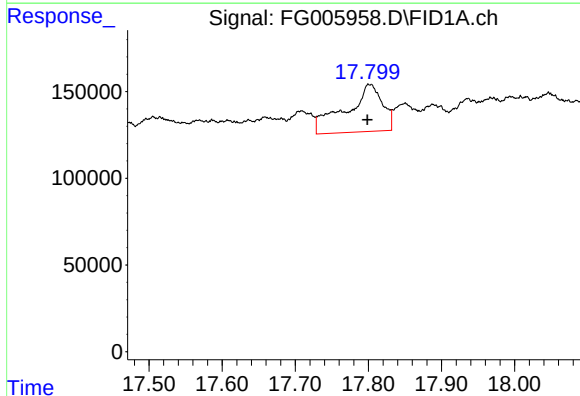
R.T.: 15.959 min
Delta R.T.: 0.000 min
Response: 296131
Conc: 2.42 ug/ml

Instrument :
FID_G
ClientSampleId :
CSA-2-2



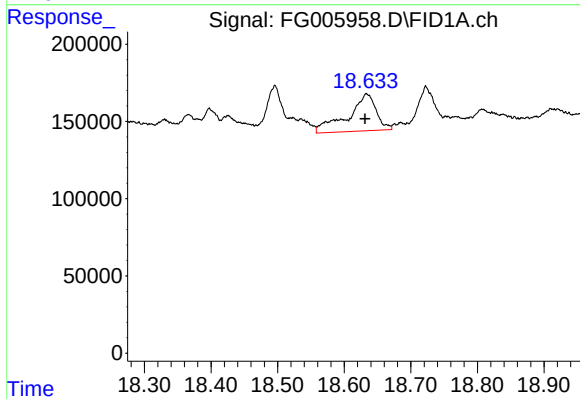
#12 N-OCTACOSANE

R.T.: 16.913 min
Delta R.T.: 0.003 min
Response: 439999
Conc: 3.73 ug/ml



#13 N-TRIACONTANE

R.T.: 17.802 min
Delta R.T.: 0.003 min
Response: 951293
Conc: 8.40 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.634 min
Delta R.T.: 0.003 min
Response: 706013
Conc: 6.60 ug/ml