

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061918\
 Data File : FG001374.D
 Signal(s) : FID1A.ch
 Acq On : 19 Jun 2018 15:49
 Operator : UA\AJ
 Sample : J3575-16
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 20 07:54:56 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...	14.534	1478874	12.097 ug/ml
Target Compounds			
2) N-DECANE	4.274	3025758	22.074 ug/ml
3) N-DODECANE	6.292	4515860	32.575 ug/ml
4) N-TETRADECANE	8.084	3278215	23.460 ug/ml
5) N-HEXADECANE	9.682	1537315	10.924 ug/ml
6) N-OCTADECANE	11.122	726278	5.124 ug/ml
7) N-EICOSANE	12.432	432453	3.071 ug/ml
8) N-DOCOSANE	13.632	355844	2.539 ug/ml
10) N-TETRACOSANE	14.737	276581	1.989 ug/ml
11) N-HEXACOSANE	15.761	299451	2.162 ug/ml
12) N-OCTACOSANE	16.715	451721	3.274 ug/ml
13) N-TRIACONTANE	17.601	602966	4.394 ug/ml
14) N-DOTRIACONTANE	18.436	599040	4.479 ug/ml
15) N-TETRATRIACONTANE	19.231	749542	5.690 ug/ml
16) N-HEXATRIACONTANE	19.973	383326	3.050 ug/ml

(f)=RT Delta > 1/2 Window

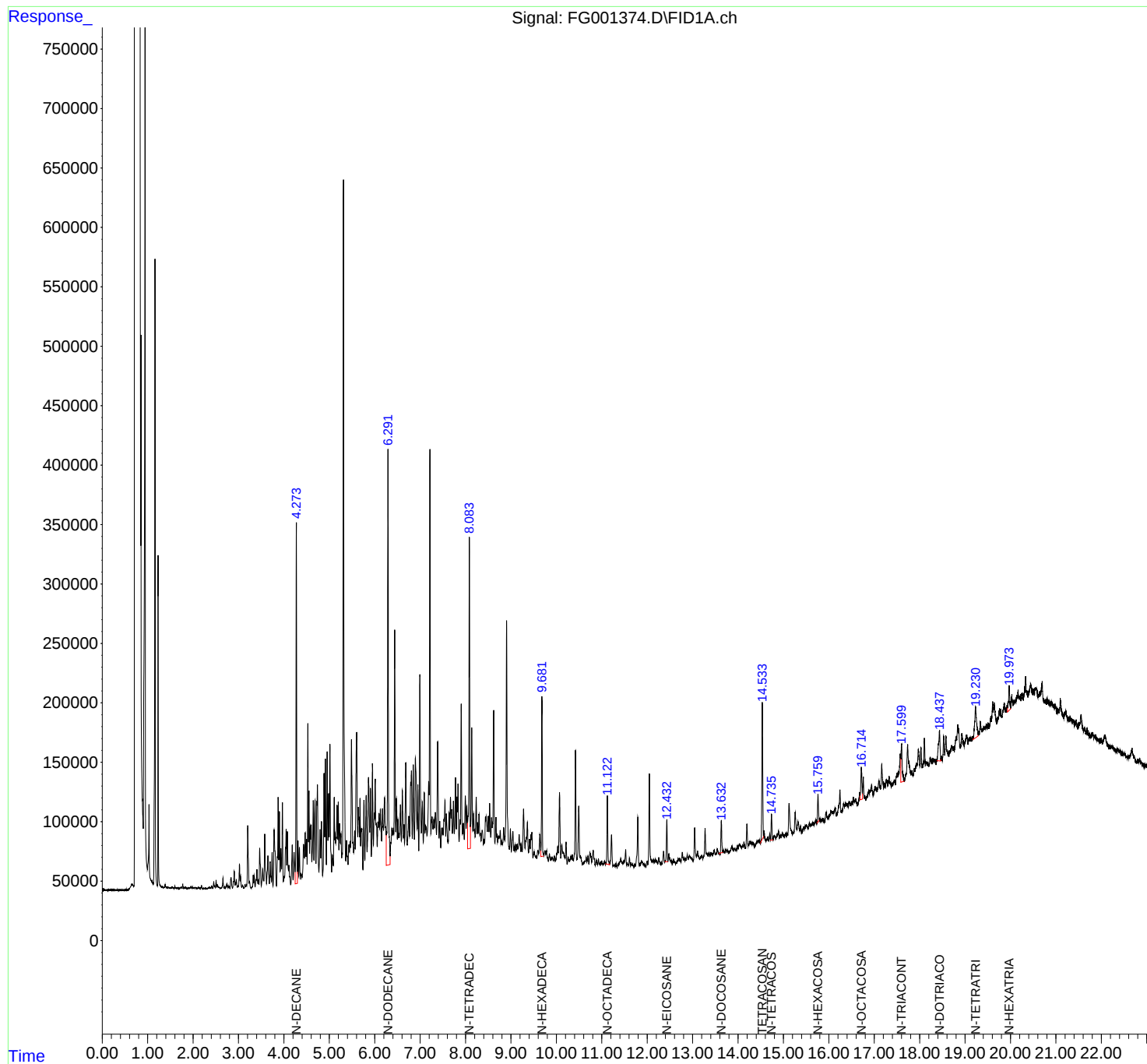
(m)=manual int.

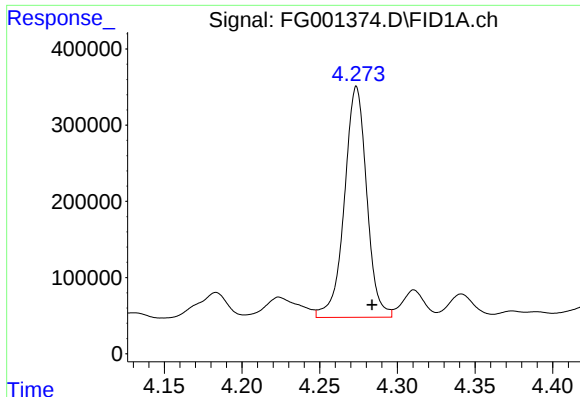
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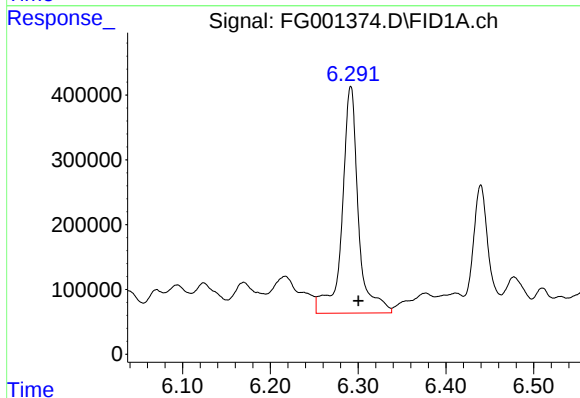




#2 N-DECANE

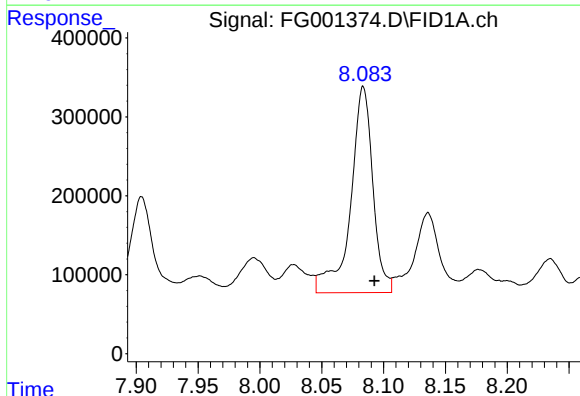
R.T.: 4.274 min
Delta R.T.: -0.010 min
Response: 3025758
Conc: 22.07 ug/ml

Instrument :
FID_G
ClientSampleId :



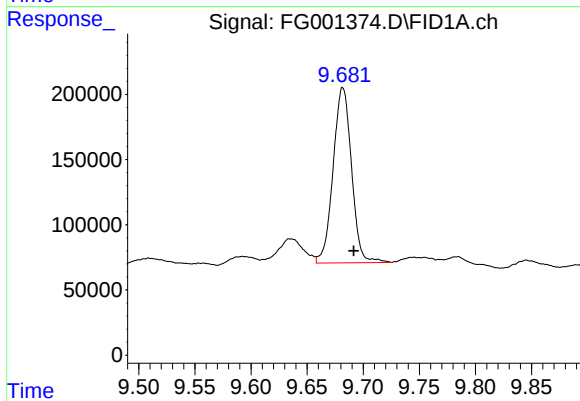
#3 N-DODECANE

R.T.: 6.292 min
Delta R.T.: -0.009 min
Response: 4515860
Conc: 32.58 ug/ml



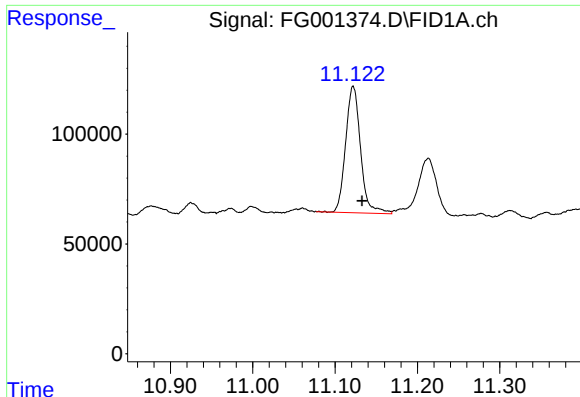
#4 N-TETRADECANE

R.T.: 8.084 min
Delta R.T.: -0.009 min
Response: 3278215
Conc: 23.46 ug/ml



#5 N-HEXADECANE

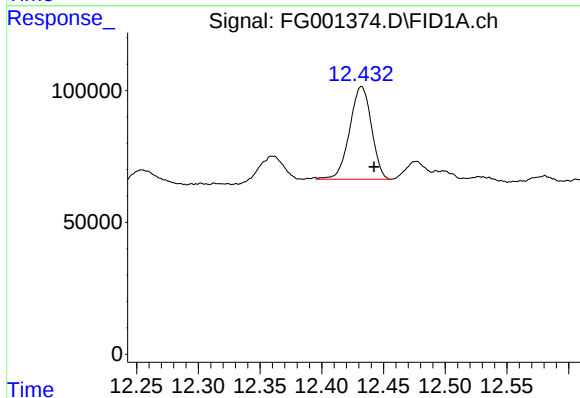
R.T.: 9.682 min
Delta R.T.: -0.010 min
Response: 1537315
Conc: 10.92 ug/ml



#6 N-OCTADECANE

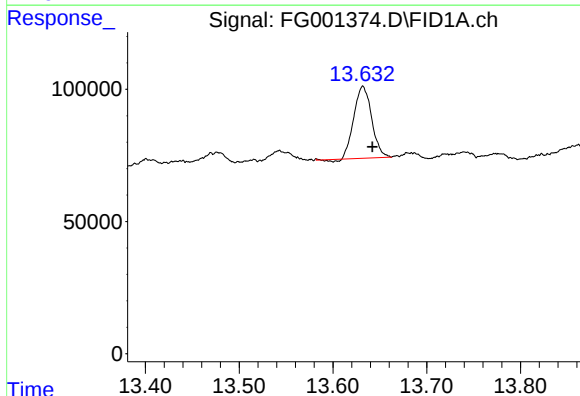
R.T.: 11.122 min
Delta R.T.: -0.011 min
Response: 726278
Conc: 5.12 ug/ml

Instrument :
FID_G
ClientSampleId :



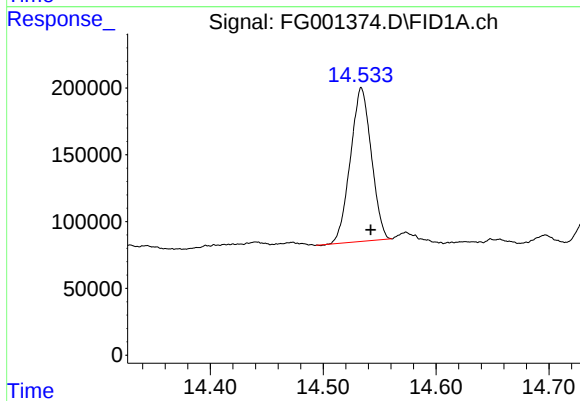
#7 N-EICOSANE

R.T.: 12.432 min
Delta R.T.: -0.010 min
Response: 432453
Conc: 3.07 ug/ml



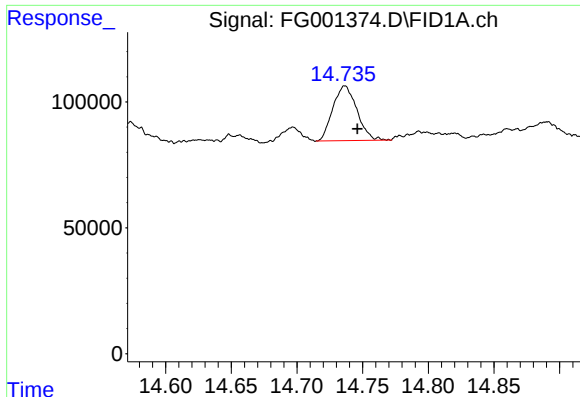
#8 N-DOCOSANE

R.T.: 13.632 min
Delta R.T.: -0.010 min
Response: 355844
Conc: 2.54 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

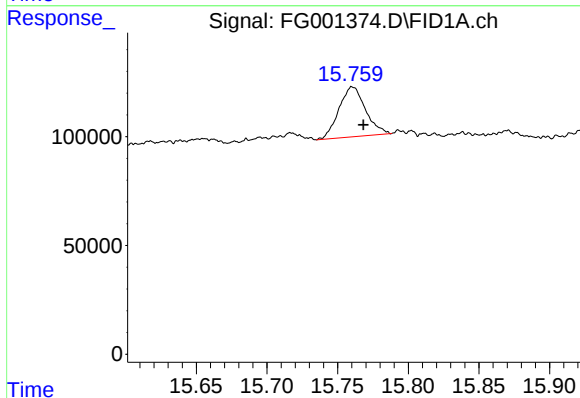
R.T.: 14.534 min
Delta R.T.: -0.008 min
Response: 1478874
Conc: 12.10 ug/ml



#10 N-TETRACOSANE

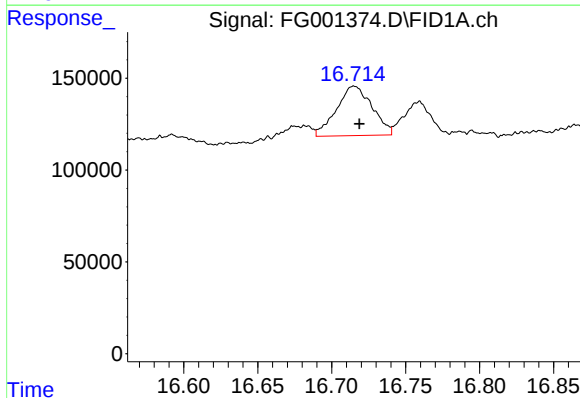
R.T.: 14.737 min
Delta R.T.: -0.010 min
Response: 276581
Conc: 1.99 ug/ml

Instrument :
FID_G
ClientSampleId :



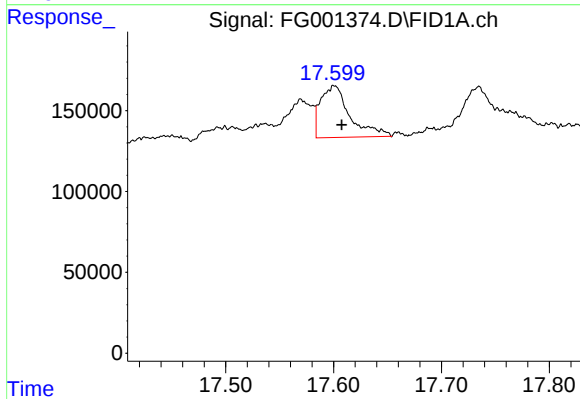
#11 N-HEXACOSANE

R.T.: 15.761 min
Delta R.T.: -0.008 min
Response: 299451
Conc: 2.16 ug/ml



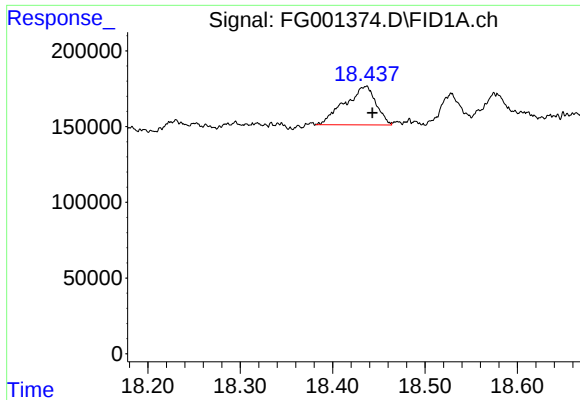
#12 N-OCTACOSANE

R.T.: 16.715 min
Delta R.T.: -0.004 min
Response: 451721
Conc: 3.27 ug/ml



#13 N-TRIACONTANE

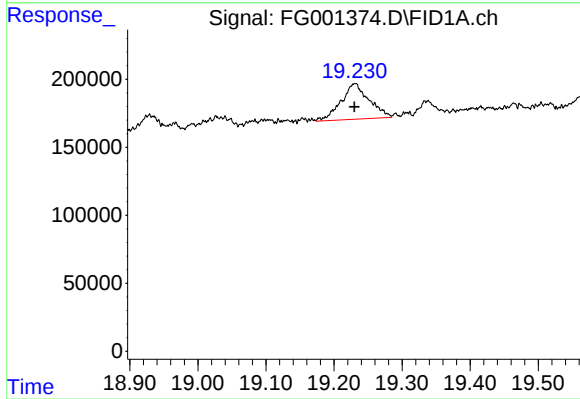
R.T.: 17.601 min
Delta R.T.: -0.007 min
Response: 602966
Conc: 4.39 ug/ml



#14 N-DOTRIACONTANE

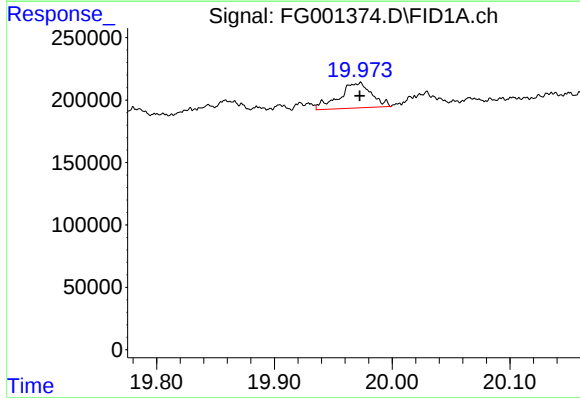
R.T.: 18.436 min
Delta R.T.: -0.007 min
Response: 599040
Conc: 4.48 ug/ml

Instrument :
FID_G
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.231 min
Delta R.T.: 0.002 min
Response: 749542
Conc: 5.69 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.973 min
Delta R.T.: 0.000 min
Response: 383326
Conc: 3.05 ug/ml