

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082218\
 Data File : FG002166.D
 Signal(s) : FID1A.ch
 Acq On : 22 Aug 2018 15:17
 Operator : AJ\SJ
 Sample : J4561-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 23 08:55:32 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG073018.M
 Quant Title :
 QLast Update : Mon Jul 30 13:56:56 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...	14.461	3023679	23.988 ug/ml
Target Compounds			
2) N-DECANE	4.241	1799927	12.213 ug/ml
3) N-DODECANE	6.248	6915156	46.031 ug/ml
4) N-TETRADECANE	8.020	27976612	183.926 ug/ml
5) N-HEXADECANE	9.626	22311594	146.481 ug/ml
6) N-OCTADECANE	11.080	5457494	35.579 ug/ml
7) N-EICOSANE	12.371	4454993	29.522 ug/ml
8) N-DOCOSANE	13.582	2768854	18.851 ug/ml
10) N-TETRACOSANE	14.639	2977093	20.764 ug/ml
11) N-HEXACOSANE	15.685	511921	3.634 ug/ml
12) N-OCTACOSANE	16.643	546683	3.919 ug/ml
13) N-TRIACONTANE	17.520	659352	4.828 ug/ml
14) N-DOTRIACONTANE	18.326	669700	5.408 ug/ml
15) N-TETRATRIACONTANE	19.152	324656	2.986 ug/ml
16) N-HEXATRIACONTANE	19.876	345966	3.601 ug/ml

(f)=RT Delta > 1/2 Window

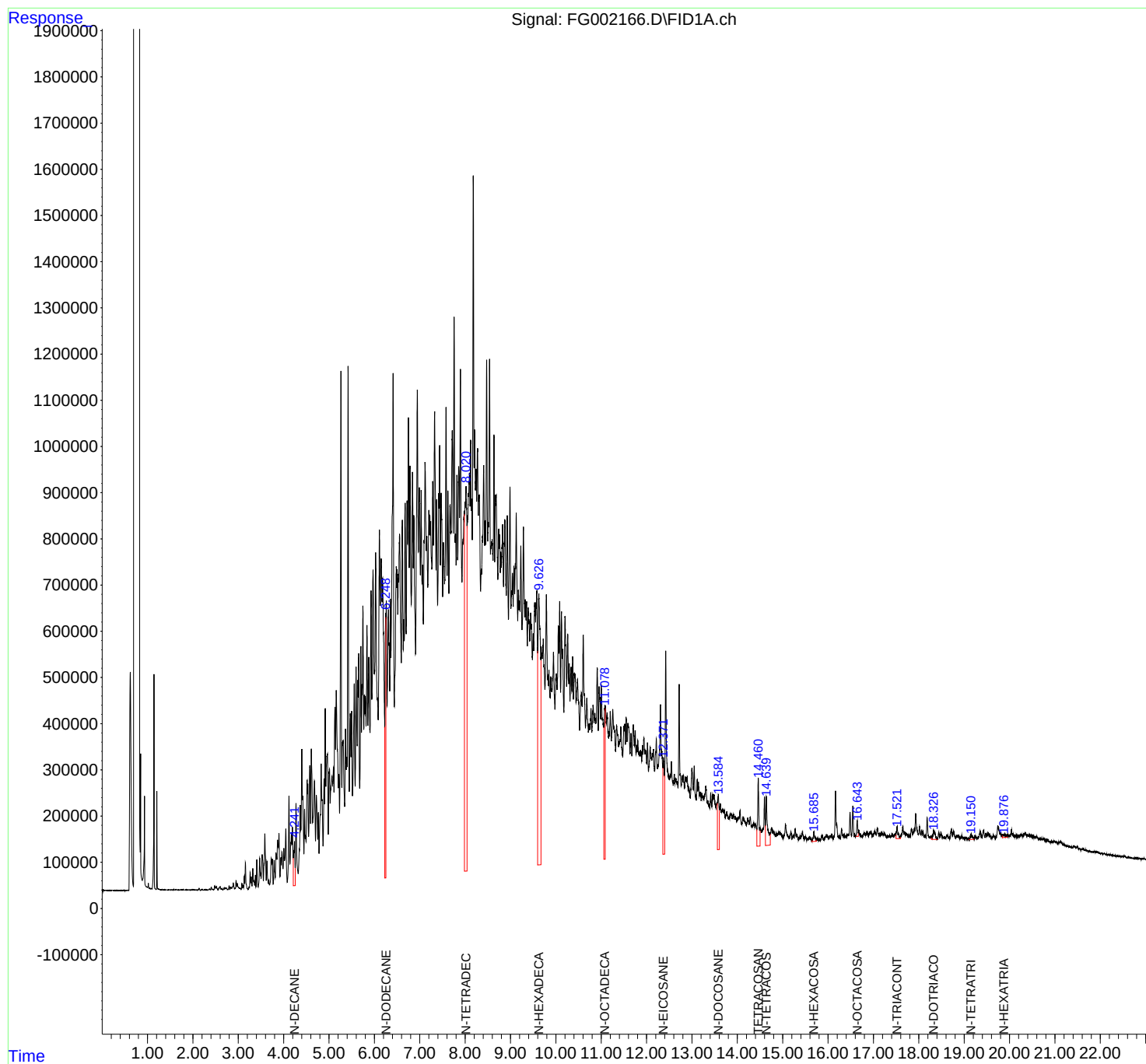
(m)=manual int.

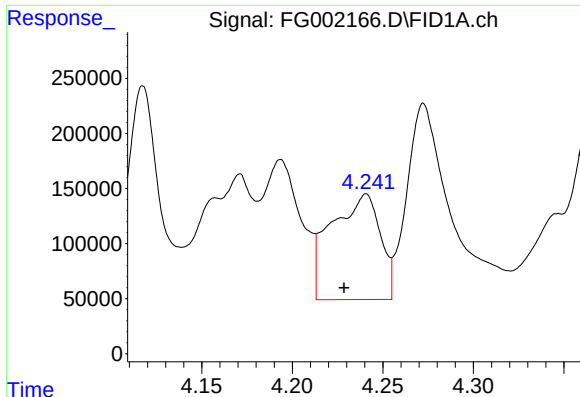
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Signal Info : 20mx0.18mmx0.18um

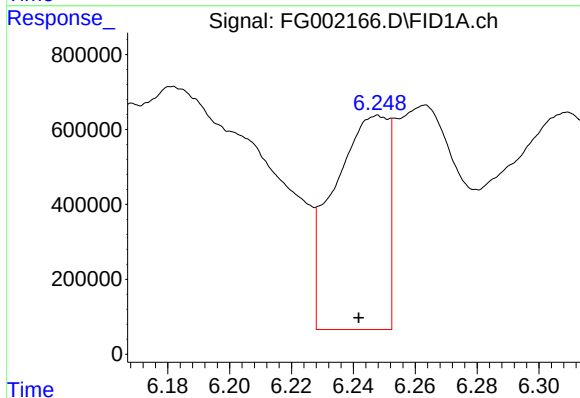




#2 N-DECANE

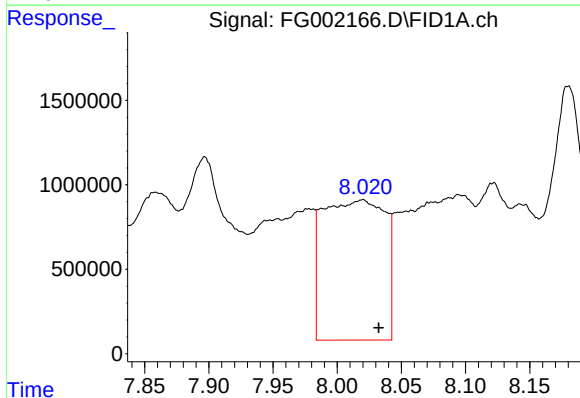
R.T.: 4.241 min
Delta R.T.: 0.012 min
Response: 1799927
Conc: 12.21 ug/ml

Instrument :
FID_G
ClientSampleId :



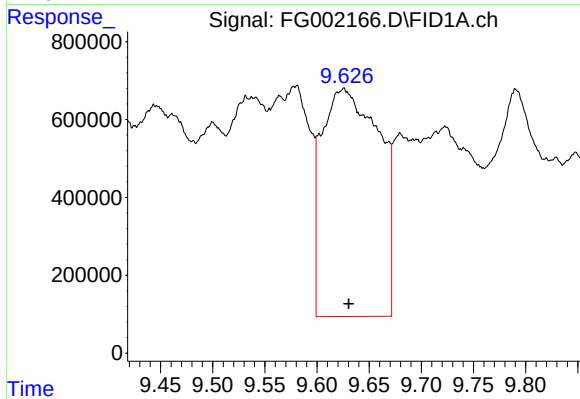
#3 N-DODECANE

R.T.: 6.248 min
Delta R.T.: 0.006 min
Response: 6915156
Conc: 46.03 ug/ml



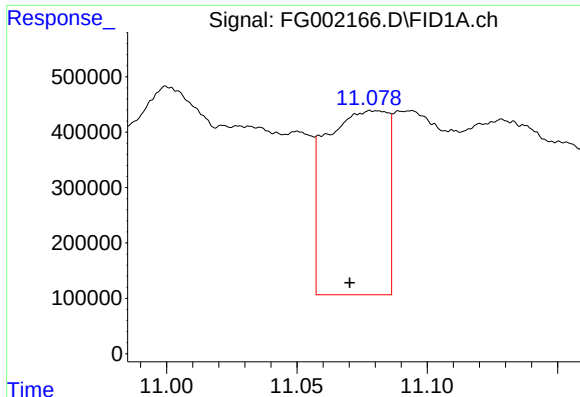
#4 N-TETRADECANE

R.T.: 8.020 min
Delta R.T.: -0.012 min
Response: 27976612
Conc: 183.93 ug/ml



#5 N-HEXADECANE

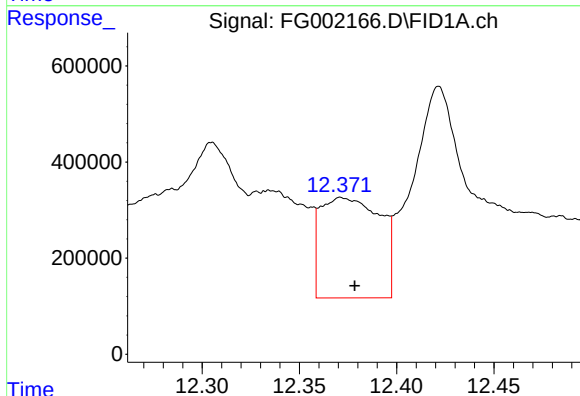
R.T.: 9.626 min
Delta R.T.: -0.005 min
Response: 22311594
Conc: 146.48 ug/ml



#6 N-OCTADECANE

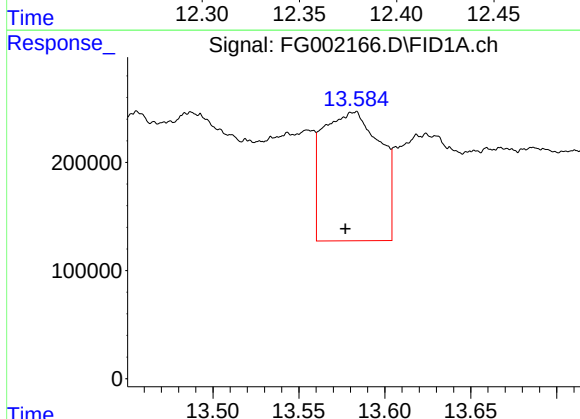
R.T.: 11.080 min
Delta R.T.: 0.010 min
Response: 5457494
Conc: 35.58 ug/ml

Instrument :
FID_G
ClientSampleId :



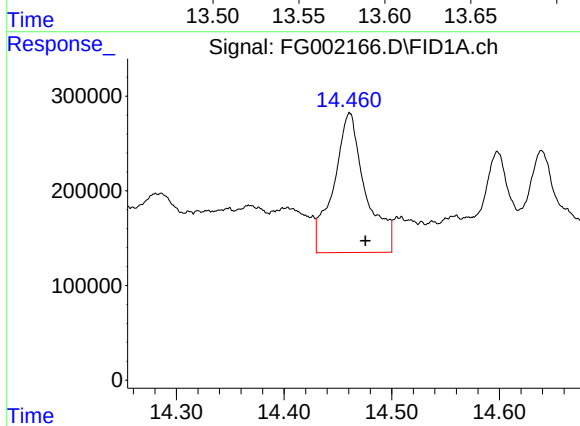
#7 N-EICOSANE

R.T.: 12.371 min
Delta R.T.: -0.007 min
Response: 4454993
Conc: 29.52 ug/ml



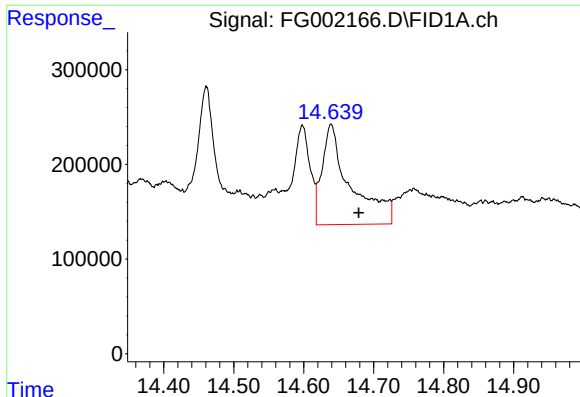
#8 N-DOCOSANE

R.T.: 13.582 min
Delta R.T.: 0.005 min
Response: 2768854
Conc: 18.85 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

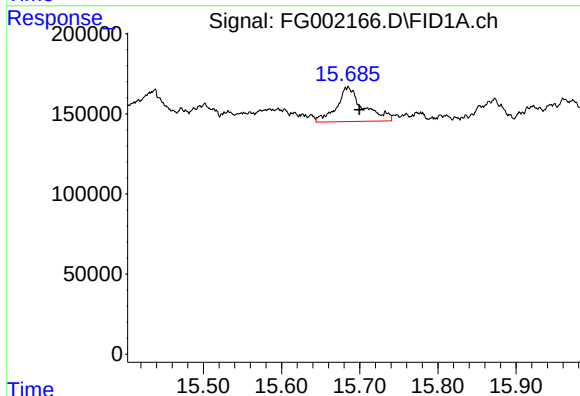
R.T.: 14.461 min
Delta R.T.: -0.014 min
Response: 3023679
Conc: 23.99 ug/ml



#10 N-TETRACOSANE

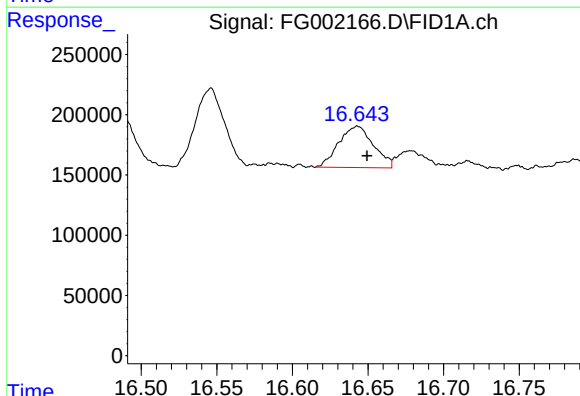
R.T.: 14.639 min
Delta R.T.: -0.040 min
Response: 2977093
Conc: 20.76 ug/ml

Instrument :
FID_G
ClientSampleId :



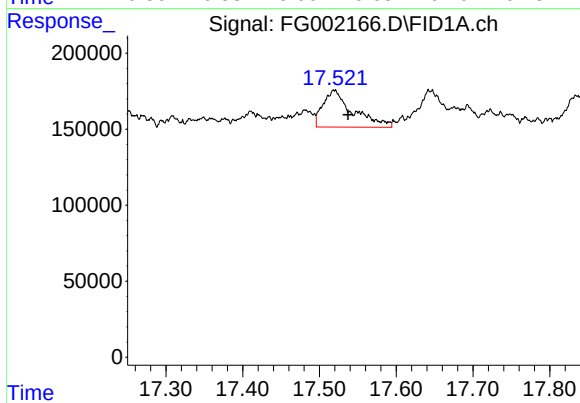
#11 N-HEXACOSANE

R.T.: 15.685 min
Delta R.T.: -0.015 min
Response: 511921
Conc: 3.63 ug/ml



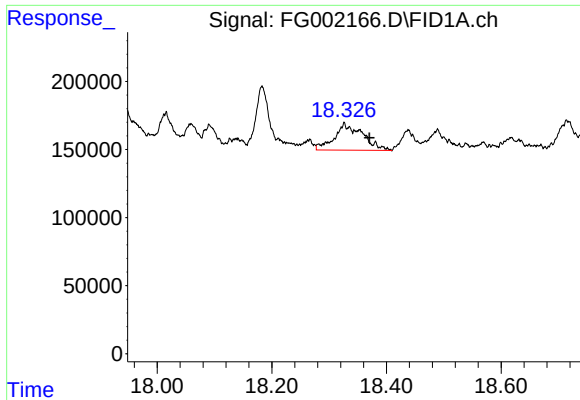
#12 N-OCTACOSANE

R.T.: 16.643 min
Delta R.T.: -0.006 min
Response: 546683
Conc: 3.92 ug/ml



#13 N-TRIACONTANE

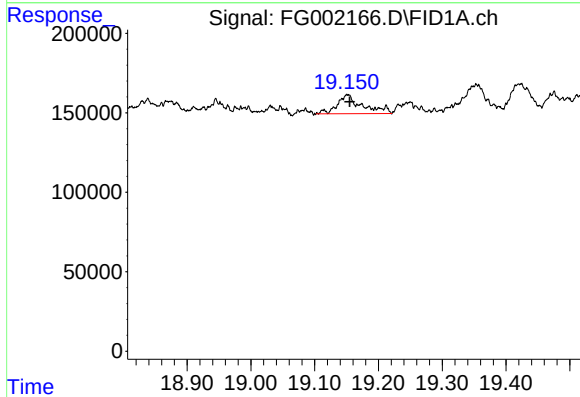
R.T.: 17.520 min
Delta R.T.: -0.018 min
Response: 659352
Conc: 4.83 ug/ml



#14 N-DOTRIACONTANE

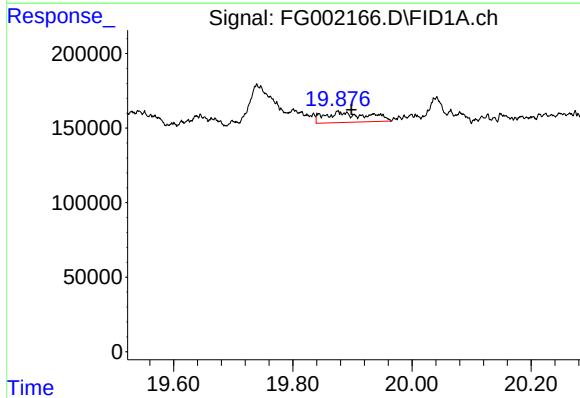
R.T.: 18.326 min
Delta R.T.: -0.044 min
Response: 669700
Conc: 5.41 ug/ml

Instrument :
FID_G
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.152 min
Delta R.T.: -0.003 min
Response: 324656
Conc: 2.99 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.876 min
Delta R.T.: -0.022 min
Response: 345966
Conc: 3.60 ug/ml