

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040419\
 Data File : FG004593.D
 Signal(s) : FID1A.ch
 Acq On : 04 Apr 2019 16:13
 Operator : AJ\SJ
 Sample : K2257-33
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 RO-20

Integration File: autoint1.e
 Quant Time: Apr 05 01:41:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032719.M
 Quant Title :
 QLast Update : Wed Mar 27 13:30:35 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...	14.416	1124594	10.903 ug/ml
Target Compounds			
3) N-DODECANE	6.168	231749	2.200 ug/ml
4) N-TETRADECANE	7.962	1668526	15.400 ug/ml
5) N-HEXADECANE	9.563	1441700	12.886 ug/ml
6) N-OCTADECANE	11.004	1242414	10.954 ug/ml
7) N-EICOSANE	12.316	1160722	10.154 ug/ml
8) N-DOCOSANE	13.514	643221	5.627 ug/ml
10) N-TETRACOSANE	14.619	341350	2.955 ug/ml
11) N-HEXACOSANE	15.640	280402	2.446 ug/ml
12) N-OCTACOSANE	16.591	628047	5.429 ug/ml
13) N-TRIACONTANE	17.478	704966	5.942 ug/ml
14) N-DOTRIACONTANE	18.310	367633	3.135 ug/ml
15) N-TETRATRIACONTANE	19.096	101477	0.911 ug/ml

(f)=RT Delta > 1/2 Window

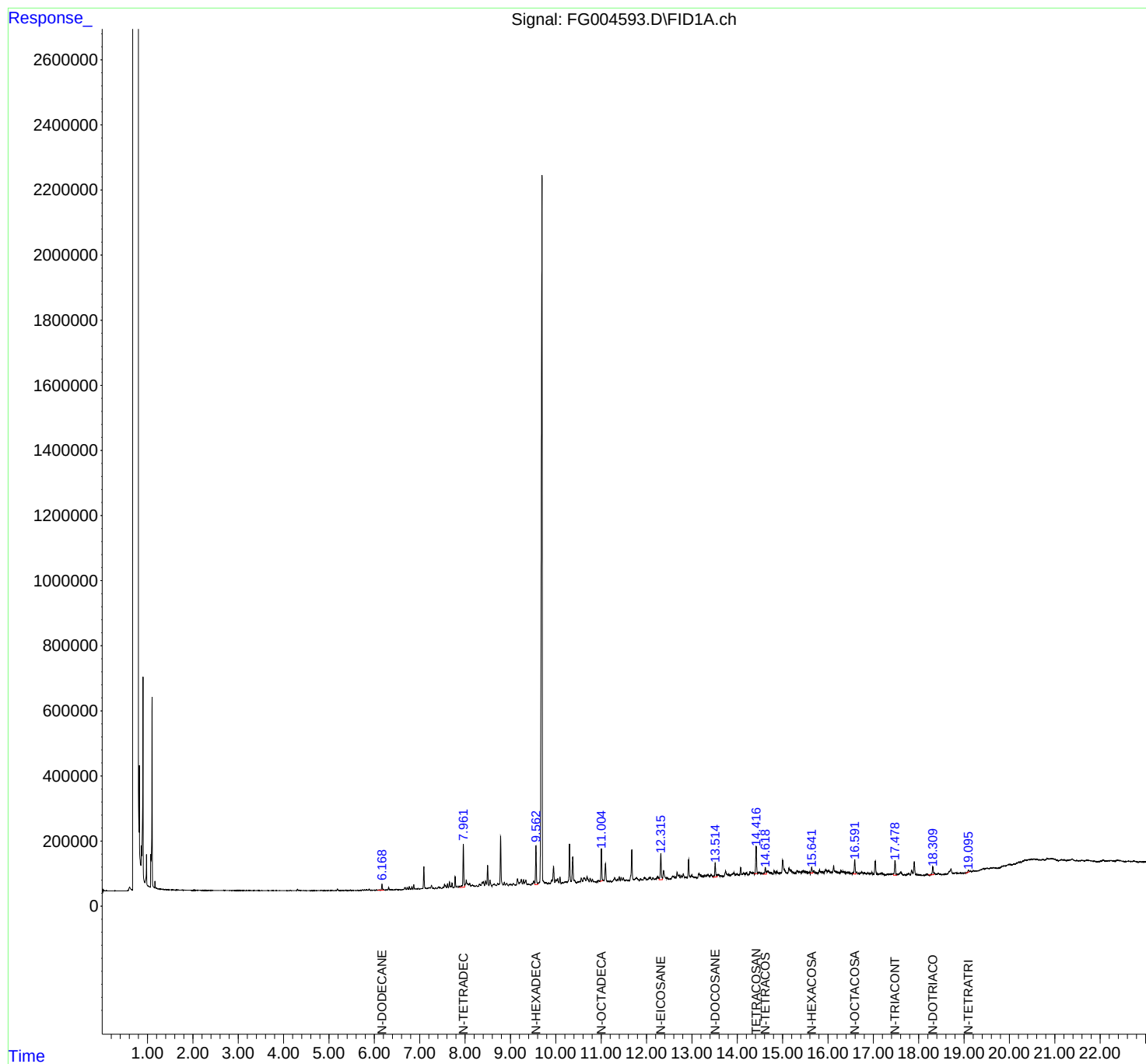
(m)=manual int.

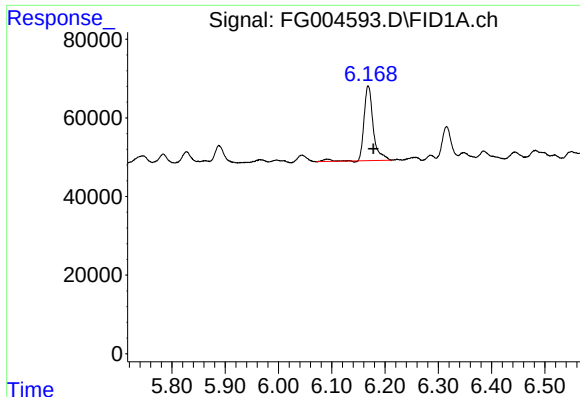
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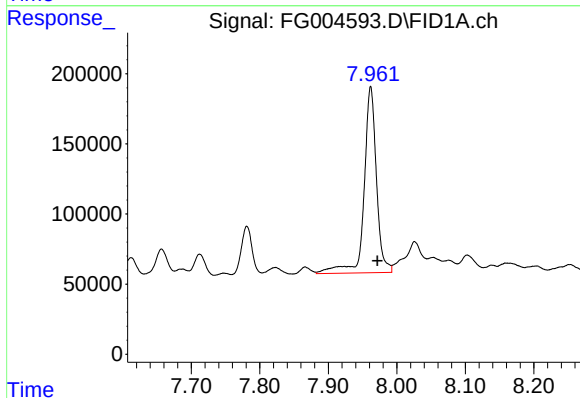




#3 N-DODECANE

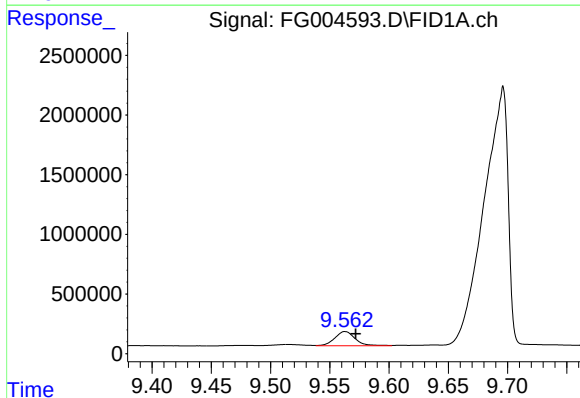
R.T.: 6.168 min
Delta R.T.: -0.010 min
Response: 231749
Conc: 2.20 ug/ml

Instrument :
FID_G
ClientSampleId :
RO-20



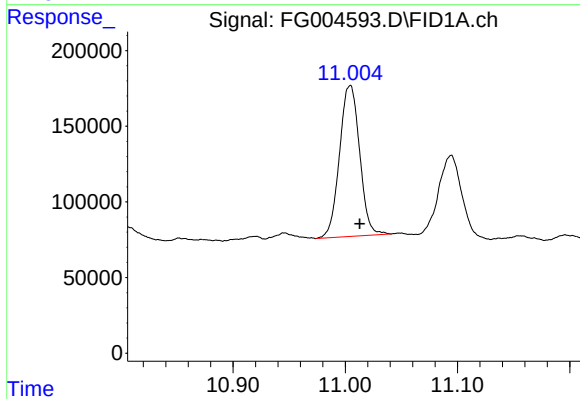
#4 N-TETRADECANE

R.T.: 7.962 min
Delta R.T.: -0.010 min
Response: 1668526
Conc: 15.40 ug/ml



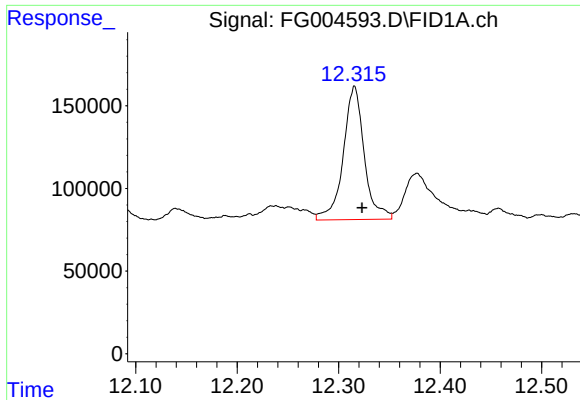
#5 N-HEXADECANE

R.T.: 9.563 min
Delta R.T.: -0.009 min
Response: 1441700
Conc: 12.89 ug/ml



#6 N-OCTADECANE

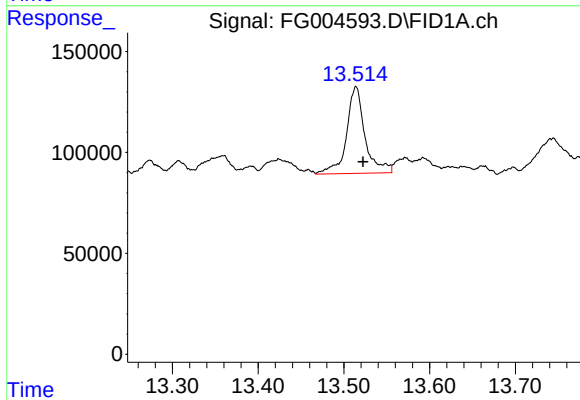
R.T.: 11.004 min
Delta R.T.: -0.009 min
Response: 1242414
Conc: 10.95 ug/ml



#7 N-EICOSANE

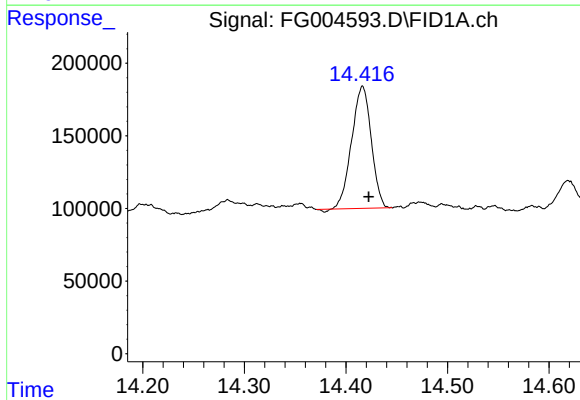
R.T.: 12.316 min
Delta R.T.: -0.007 min
Response: 1160722
Conc: 10.15 ug/ml

Instrument :
FID_G
ClientSampleId :
RO-20



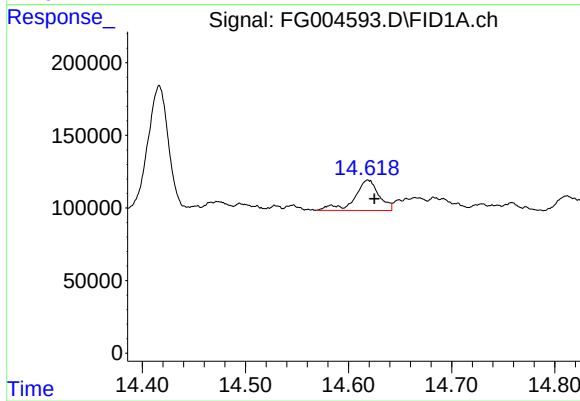
#8 N-DOCOSANE

R.T.: 13.514 min
Delta R.T.: -0.008 min
Response: 643221
Conc: 5.63 ug/ml



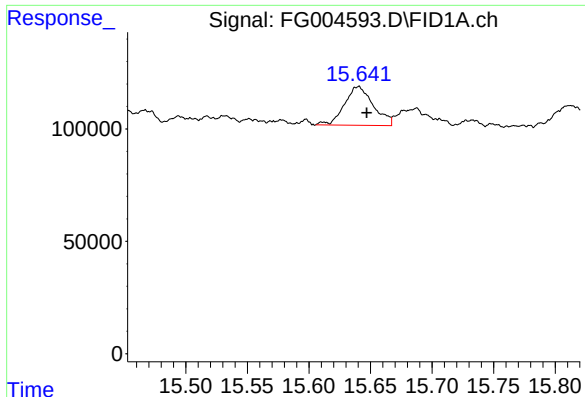
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.416 min
Delta R.T.: -0.006 min
Response: 1124594
Conc: 10.90 ug/ml



#10 N-TETRACOSANE

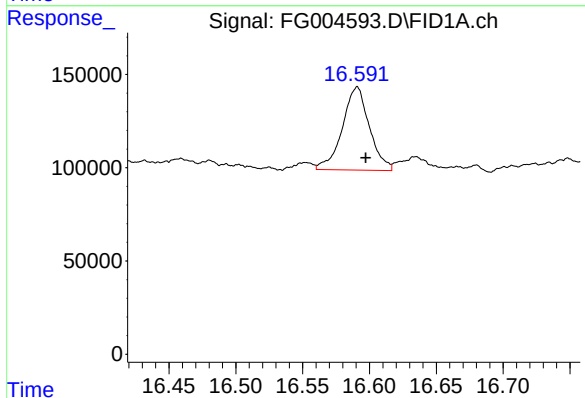
R.T.: 14.619 min
Delta R.T.: -0.006 min
Response: 341350
Conc: 2.95 ug/ml



#11 N-HEXACOSANE

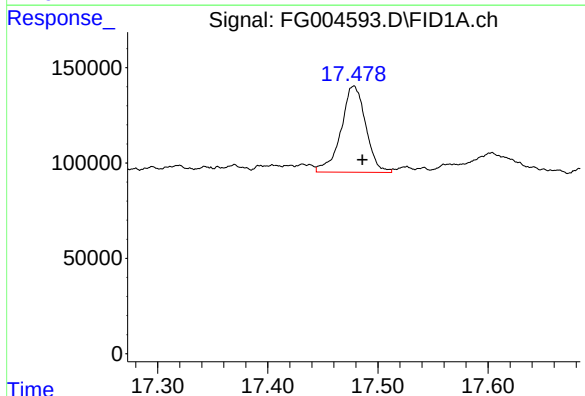
R.T.: 15.640 min
Delta R.T.: -0.007 min
Response: 280402
Conc: 2.45 ug/ml

Instrument :
FID_G
ClientSampleId :
RO-20



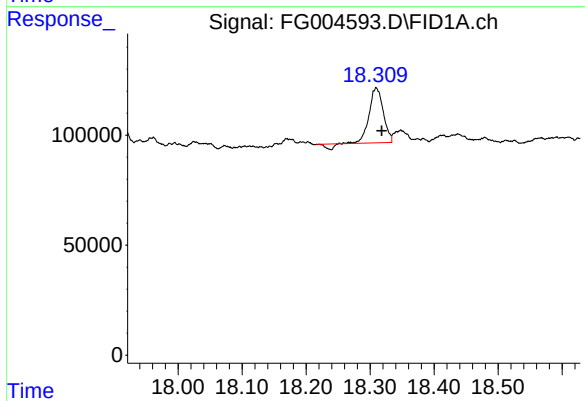
#12 N-OCTACOSANE

R.T.: 16.591 min
Delta R.T.: -0.007 min
Response: 628047
Conc: 5.43 ug/ml



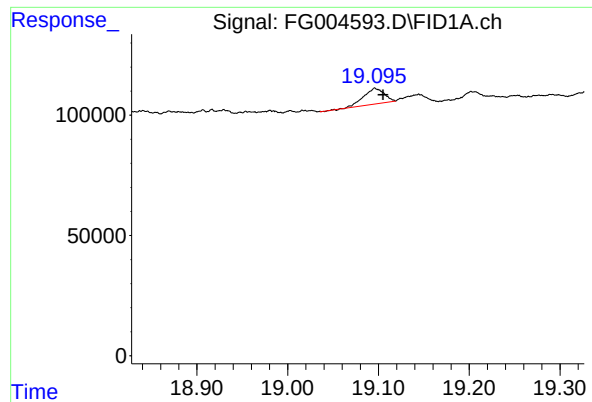
#13 N-TRIACONTANE

R.T.: 17.478 min
Delta R.T.: -0.008 min
Response: 704966
Conc: 5.94 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.310 min
Delta R.T.: -0.009 min
Response: 367633
Conc: 3.14 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.096 min

Delta R.T.: -0.009 min

Response: 101477

Conc: 0.91 ug/ml

Instrument :
FID_G
ClientSampleId :
RO-20