

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031319\
 Data File : FG004167.D
 Signal(s) : FID1A.ch
 Acq On : 13 Mar 2019 17:18
 Operator : AJ\SJ
 Sample : K1687-05 2X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 HR-06-031119-C

Integration File: autoint1.e
 Quant Time: Mar 14 01:28:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030419.M
 Quant Title :
 QLast Update : Tue Mar 05 03:05:54 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...	14.432	1057148	8.409 ug/ml
Target Compounds			
2) N-DECANE	4.166	606641	4.537 ug/ml
3) N-DODECANE	6.188	1800452	13.281 ug/ml
4) N-TETRADECANE	7.981	1185439	8.501 ug/ml
5) N-HEXADECANE	9.581	506749	3.561 ug/ml
6) N-OCTADECANE	11.023	178344	1.243 ug/ml
12) N-OCTACOSANE	16.607	178731	1.305 ug/ml
13) N-TRIACONTANE	17.496	312466	2.340 ug/ml
14) N-DOTRIACONTANE	18.332	234856	1.856 ug/ml

(f)=RT Delta > 1/2 Window

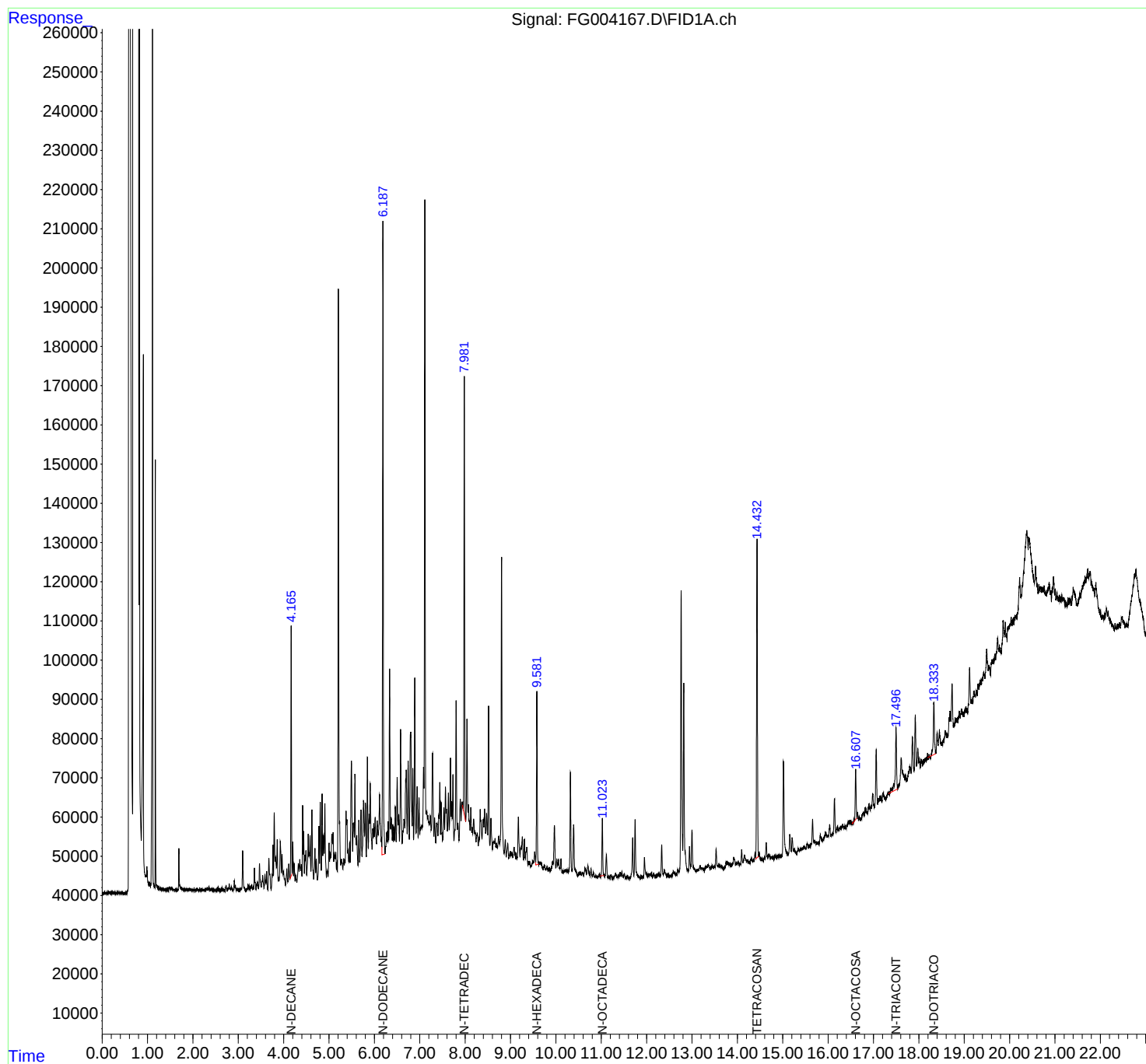
(m)=manual int.

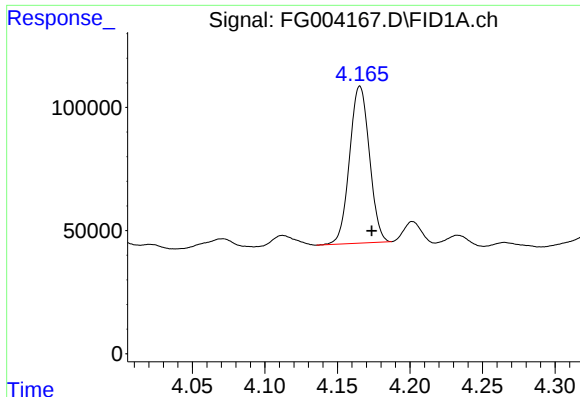
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Signal Info : 20mx0.18mmx0.18um

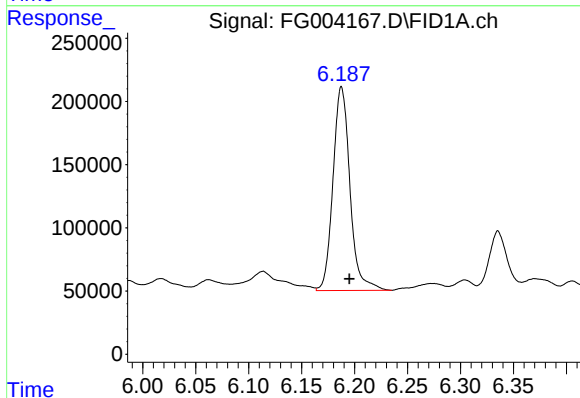




#2 N-DECANE

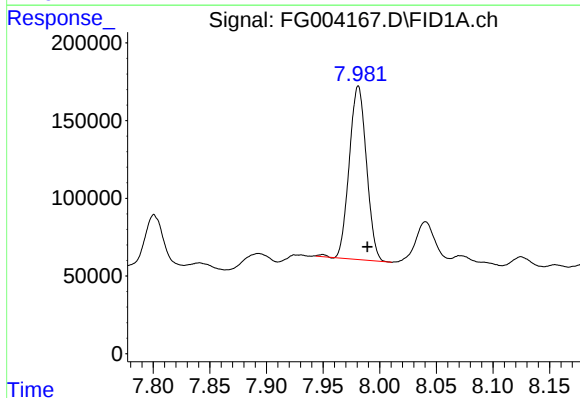
R.T.: 4.166 min
Delta R.T.: -0.008 min
Response: 606641
Conc: 4.54 ug/ml

Instrument :
FID_G
ClientSampleId :
HR-06-031119-C



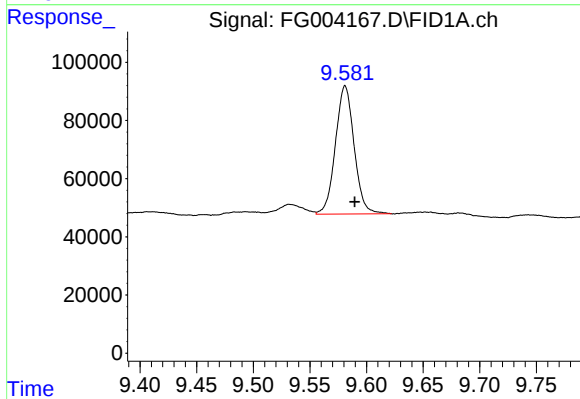
#3 N-DODECANE

R.T.: 6.188 min
Delta R.T.: -0.007 min
Response: 1800452
Conc: 13.28 ug/ml



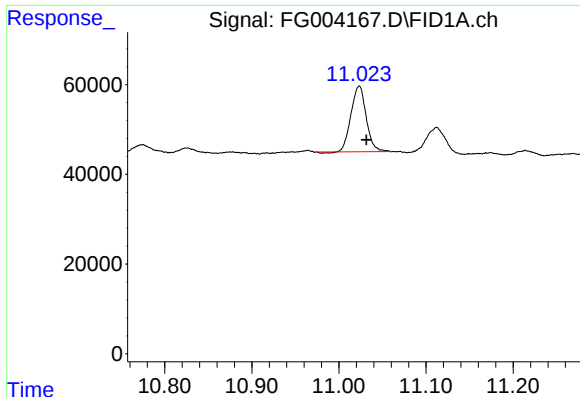
#4 N-TETRADECANE

R.T.: 7.981 min
Delta R.T.: -0.008 min
Response: 1185439
Conc: 8.50 ug/ml



#5 N-HEXADECANE

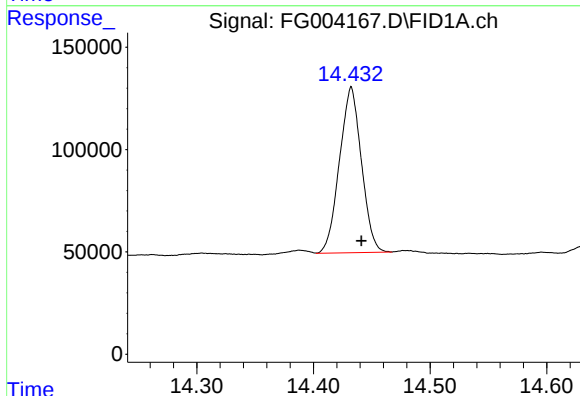
R.T.: 9.581 min
Delta R.T.: -0.008 min
Response: 506749
Conc: 3.56 ug/ml



#6 N-OCTADECANE

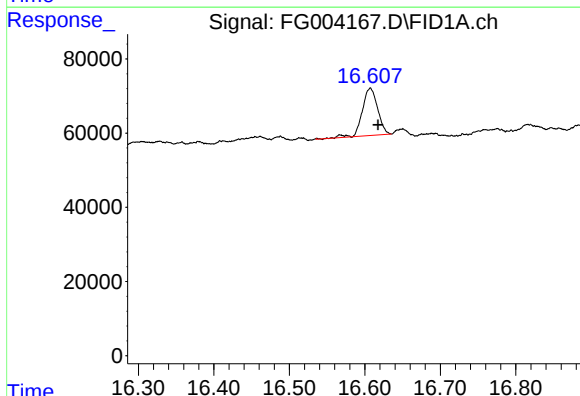
R.T.: 11.023 min
Delta R.T.: -0.008 min
Response: 178344
Conc: 1.24 ug/ml

Instrument :
FID_G
ClientSampleId :
HR-06-031119-C



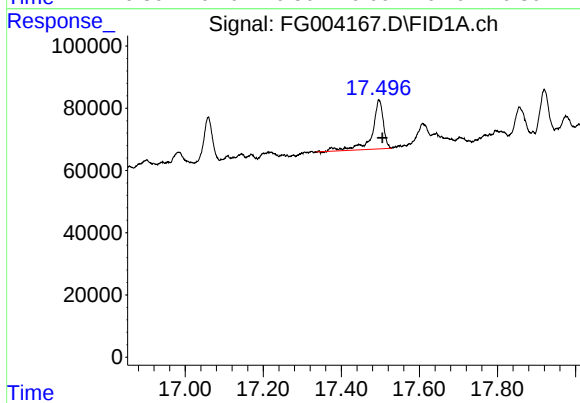
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.432 min
Delta R.T.: -0.009 min
Response: 1057148
Conc: 8.41 ug/ml



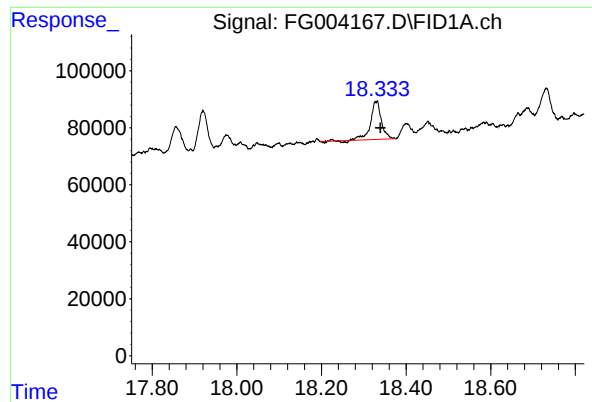
#12 N-OCTACOSANE

R.T.: 16.607 min
Delta R.T.: -0.010 min
Response: 178731
Conc: 1.31 ug/ml



#13 N-TRIACONTANE

R.T.: 17.496 min
Delta R.T.: -0.009 min
Response: 312466
Conc: 2.34 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.332 min
Delta R.T.: -0.008 min
Response: 234856
Conc: 1.86 ug/ml

Instrument :
FID_G
ClientSampleId :
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