

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031319\
 Data File : FG004168.D
 Signal(s) : FID1A.ch
 Acq On : 13 Mar 2019 17:49
 Operator : AJ\SJ
 Sample : K1697-05 10X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 SU-04-031119-A

Integration File: autoint1.e
 Quant Time: Mar 14 01:28:17 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	206178	1.640 ug/ml
Target Compounds			
4) N-TETRADECANE	7.981	252450	1.810 ug/ml
5) N-HEXADECANE	9.580	372500	2.617 ug/ml
6) N-OCTADECANE	11.021	288981	2.014 ug/ml
7) N-EICOSANE	12.332	207846	1.455 ug/ml
12) N-OCTACOSANE	16.609	160206	1.170 ug/ml
13) N-TRIACONTANE	17.495	319034	2.389 ug/ml
14) N-DOTRIACONTANE	18.331	253225	2.001 ug/ml
15) N-TETRATRIACONTANE	19.117	227822	1.923 ug/ml

(f)=RT Delta > 1/2 Window

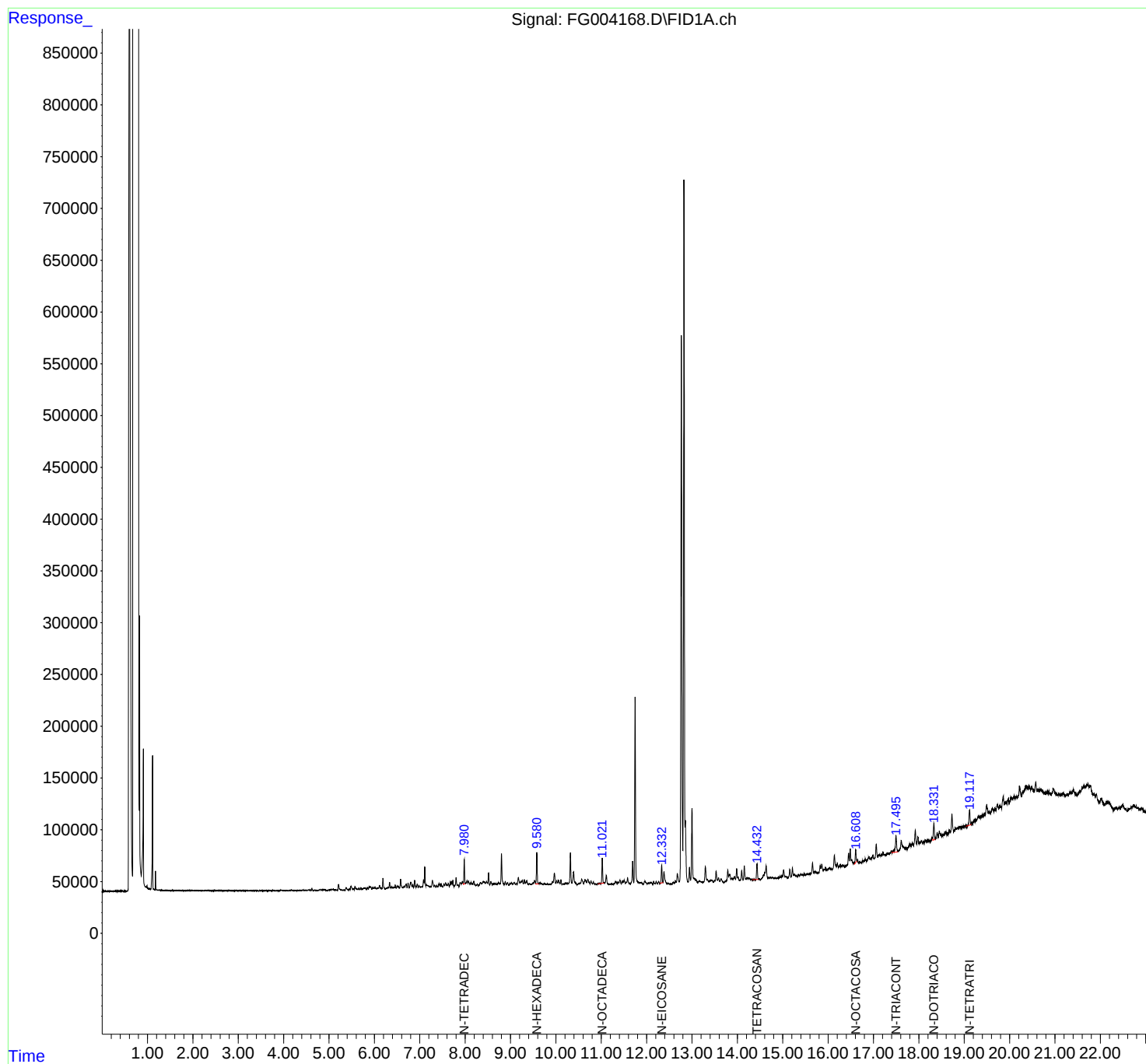
(m)=manual int.

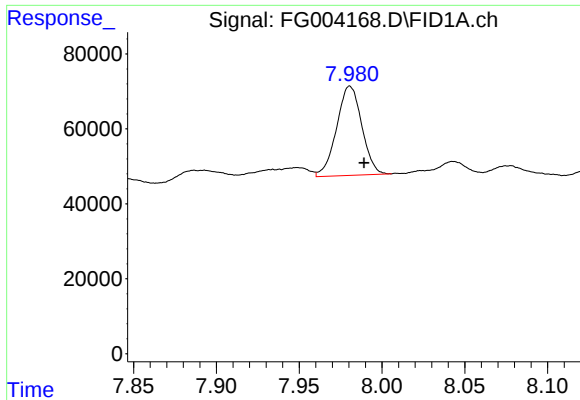
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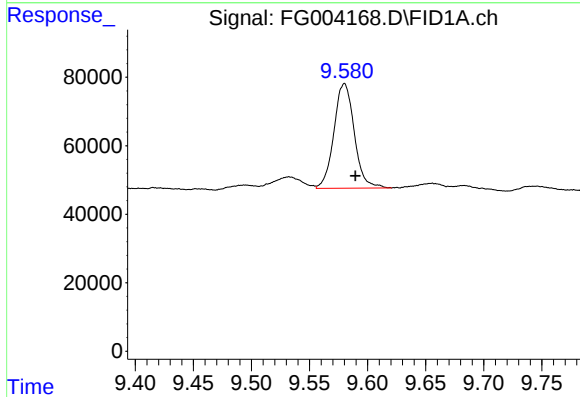




#4 N-TETRADECANE

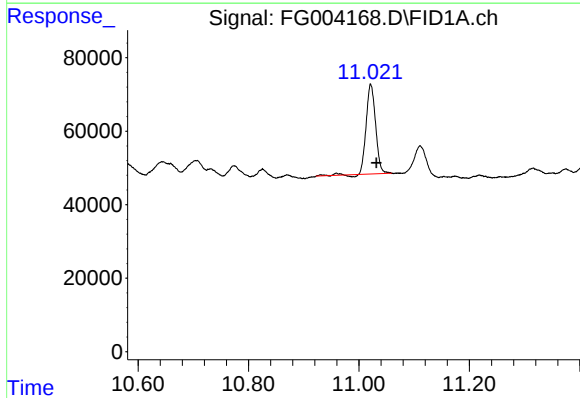
R.T.: 7.981 min
Delta R.T.: -0.008 min
Response: 252450
Conc: 1.81 ug/ml

Instrument :
FID_G
ClientSampleId :
SU-04-031119-A



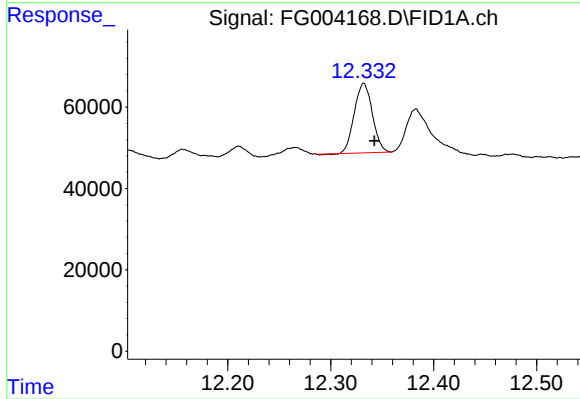
#5 N-HEXADECANE

R.T.: 9.580 min
Delta R.T.: -0.010 min
Response: 372500
Conc: 2.62 ug/ml



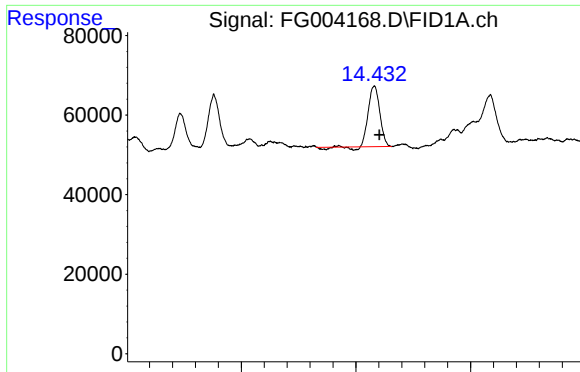
#6 N-OCTADECANE

R.T.: 11.021 min
Delta R.T.: -0.010 min
Response: 288981
Conc: 2.01 ug/ml



#7 N-EICOSANE

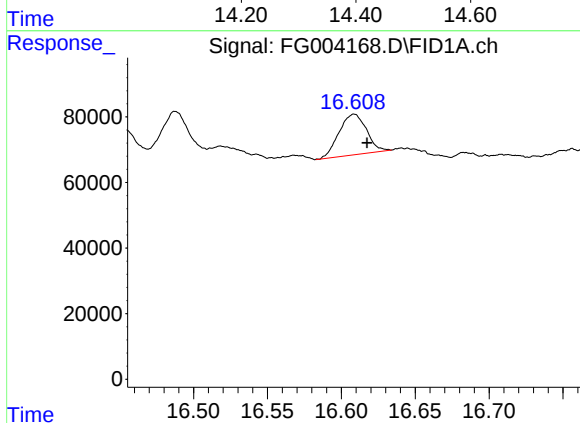
R.T.: 12.332 min
Delta R.T.: -0.010 min
Response: 207846
Conc: 1.45 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

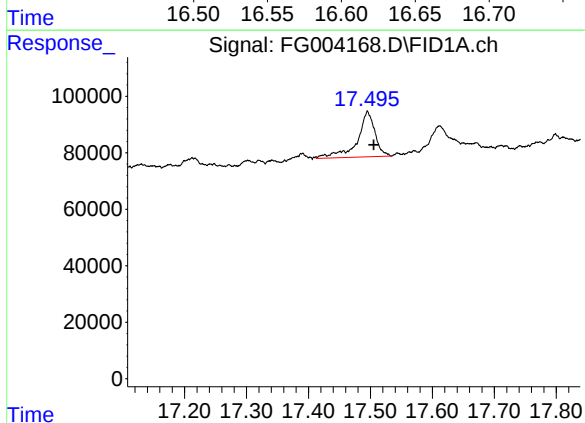
R.T.: 14.432 min
Delta R.T.: -0.009 min
Response: 206178
Conc: 1.64 ug/ml

Instrument :
FID_G
ClientSampleId :
SU-04-031119-A



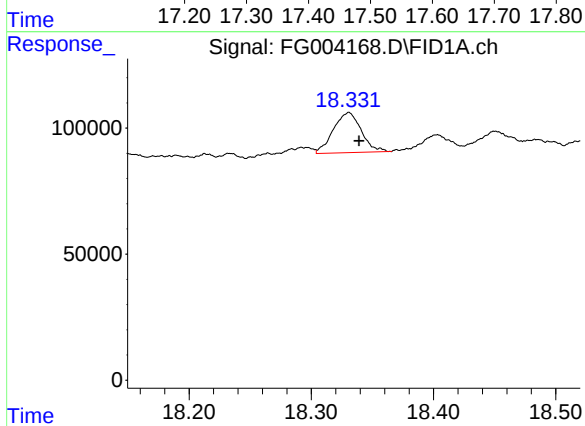
#12 N-OCTACOSANE

R.T.: 16.609 min
Delta R.T.: -0.009 min
Response: 160206
Conc: 1.17 ug/ml



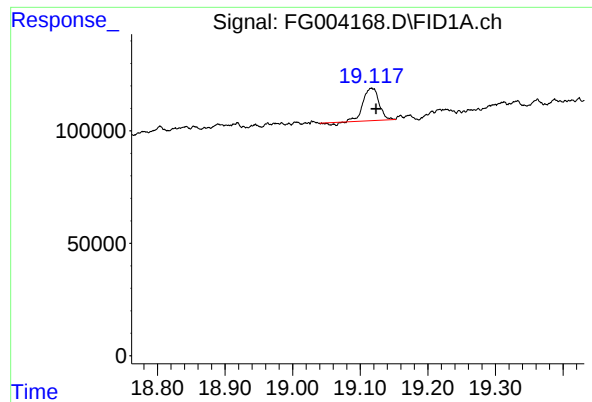
#13 N-TRIACONTANE

R.T.: 17.495 min
Delta R.T.: -0.010 min
Response: 319034
Conc: 2.39 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.331 min
Delta R.T.: -0.008 min
Response: 253225
Conc: 2.00 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.117 min

Delta R.T.: -0.007 min

Response: 227822

Conc: 1.92 ug/ml

Instrument :
FID_G
ClientSampleId :
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