

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040419\
 Data File : FG004590.D
 Signal(s) : FID1A.ch
 Acq On : 04 Apr 2019 14:26
 Operator : AJ\SJ
 Sample : K2199-01 2X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 OR-02-040219-A

Integration File: autoint1.e
 Quant Time: Apr 04 15:26:23 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...	14.414	680698	6.599 ug/ml
Target Compounds			
4) N-TETRADECANE	7.963	92938	0.858 ug/ml
5) N-HEXADECANE	9.562	208321	1.862 ug/ml
6) N-OCTADECANE	11.003	229449	2.023 ug/ml
7) N-EICOSANE	12.313	252019	2.205 ug/ml
8) N-DOCOSANE	13.514	196719	1.721 ug/ml
10) N-TETRACOSANE	14.596	1473336	12.754 ug/ml
11) N-HEXACOSANE	15.638	222950	1.945 ug/ml
12) N-OCTACOSANE	16.590	487289	4.212 ug/ml
13) N-TRIACONTANE	17.479	734089	6.188 ug/ml
14) N-DOTRIACONTANE	18.314	792259	6.756 ug/ml
15) N-TETRATRIACONTANE	19.103	539248	4.840 ug/ml
16) N-HEXATRIACONTANE	19.841	676356	6.068 ug/ml
17) N-OCTATRIACONTANE	20.551	277810	2.795 ug/ml
18) N-TETRACONTANE	21.388	272752	2.522 ug/ml

(f)=RT Delta > 1/2 Window

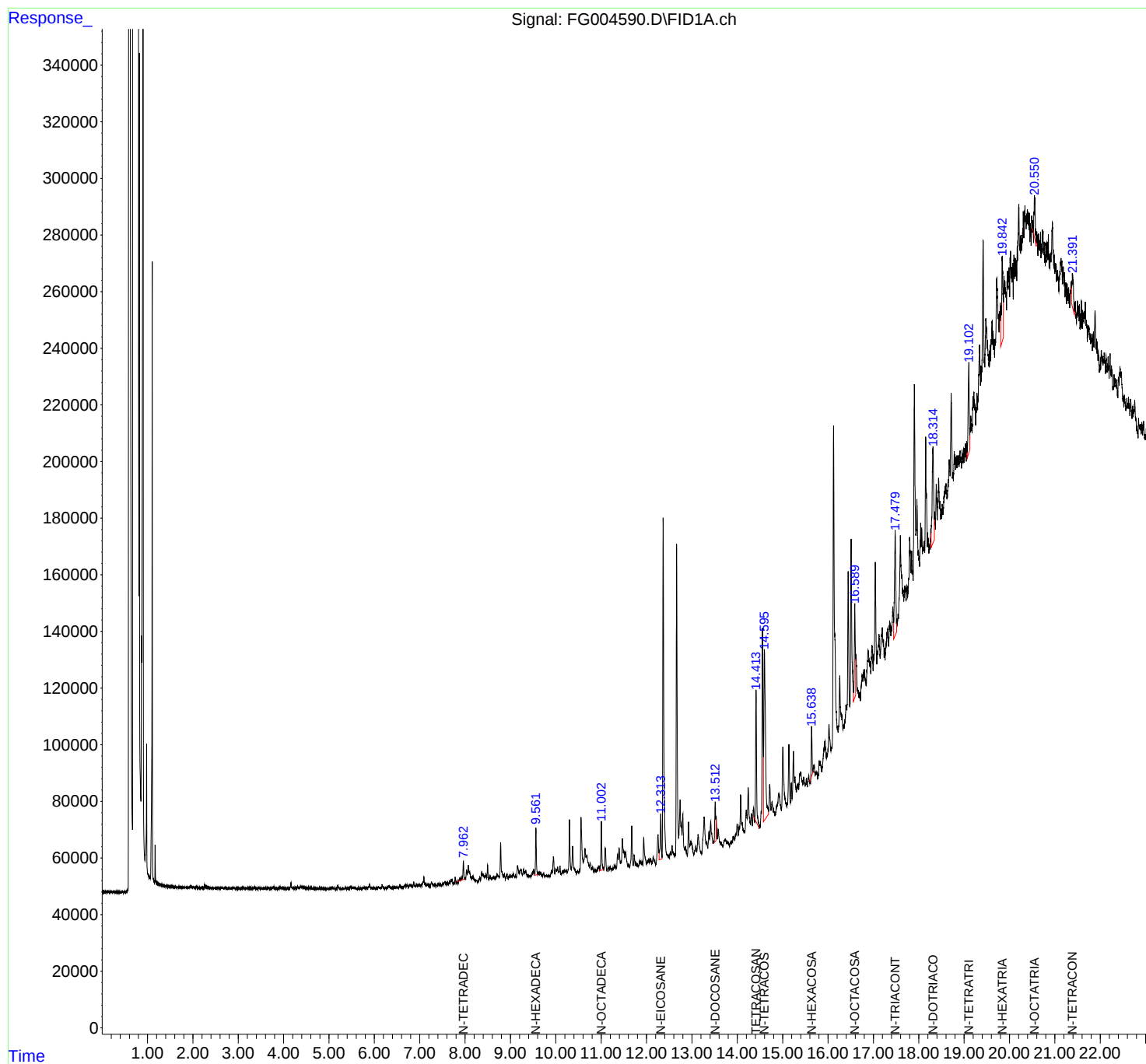
(m)=manual int.

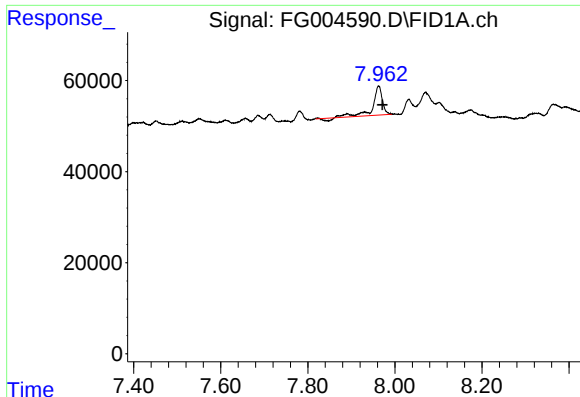
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040419\
Data File : FG004590.D
Signal(s) : FID1A.ch
Acq On : 04 Apr 2019 14:26
Operator : AJ\SJ
Sample : K2199-01 2X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
FID_G
ClientSampled :
OR-02-040219-A

Integration File: autoint1.e
Quant Time: Apr 04 15:26:23 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

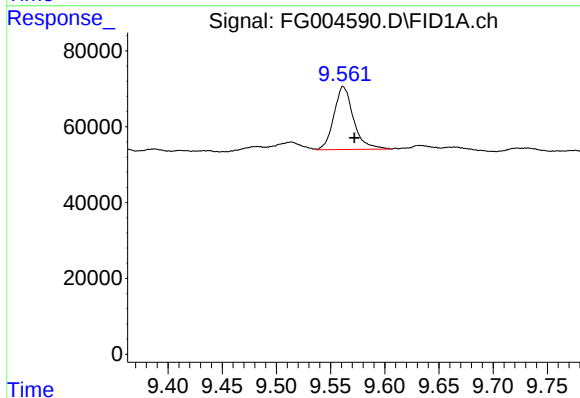




#4 N-TETRADECANE

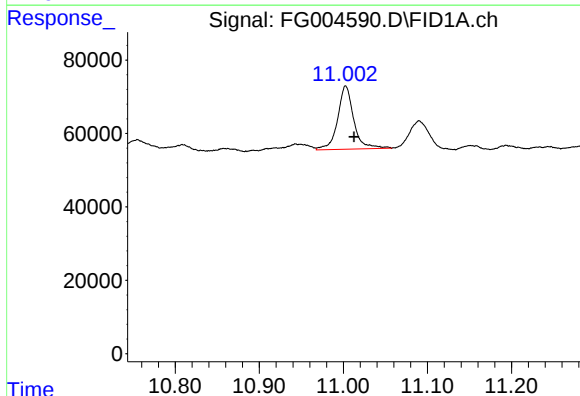
R.T.: 7.963 min
Delta R.T.: -0.009 min
Response: 92938
Conc: 0.86 ug/ml

Instrument :
FID_G
ClientSampleId :
OR-02-040219-A



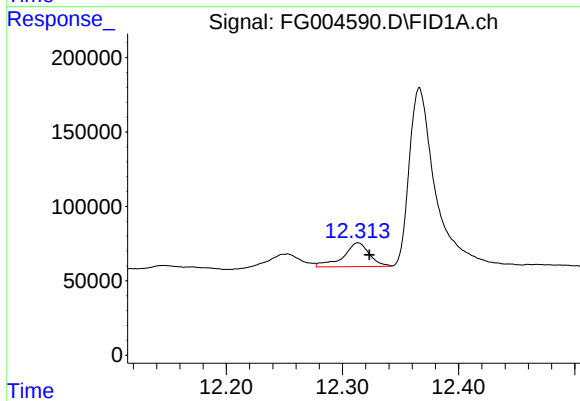
#5 N-HEXADECANE

R.T.: 9.562 min
Delta R.T.: -0.010 min
Response: 208321
Conc: 1.86 ug/ml



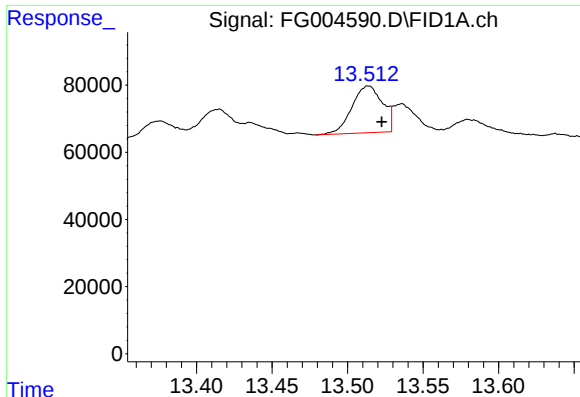
#6 N-OCTADECANE

R.T.: 11.003 min
Delta R.T.: -0.010 min
Response: 229449
Conc: 2.02 ug/ml



#7 N-EICOSANE

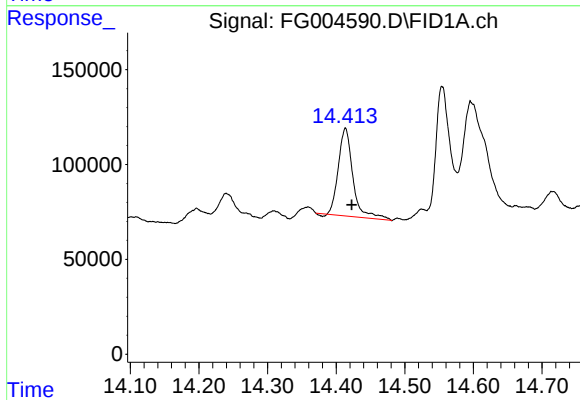
R.T.: 12.313 min
Delta R.T.: -0.010 min
Response: 252019
Conc: 2.20 ug/ml



#8 N-DOCOSANE

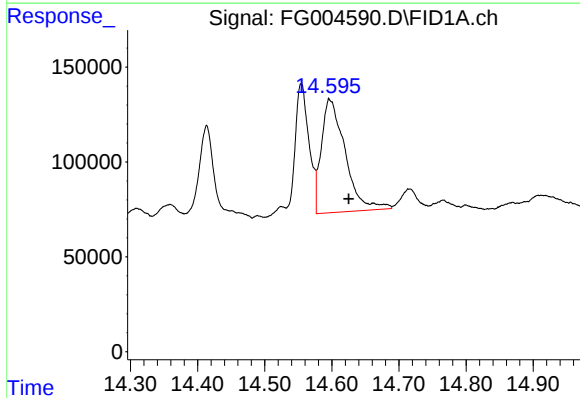
R.T.: 13.514 min
Delta R.T.: -0.009 min
Response: 196719
Conc: 1.72 ug/ml

Instrument :
FID_G
ClientSampleId :
OR-02-040219-A



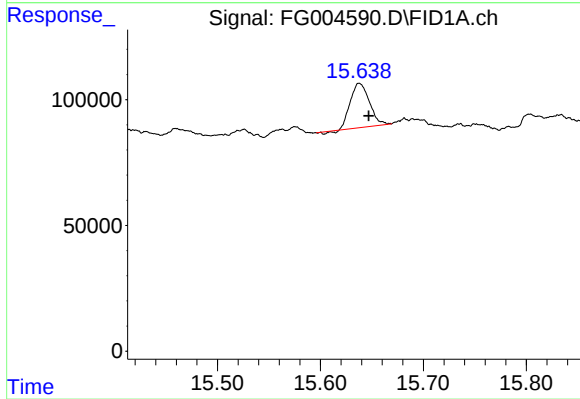
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.414 min
Delta R.T.: -0.009 min
Response: 680698
Conc: 6.60 ug/ml



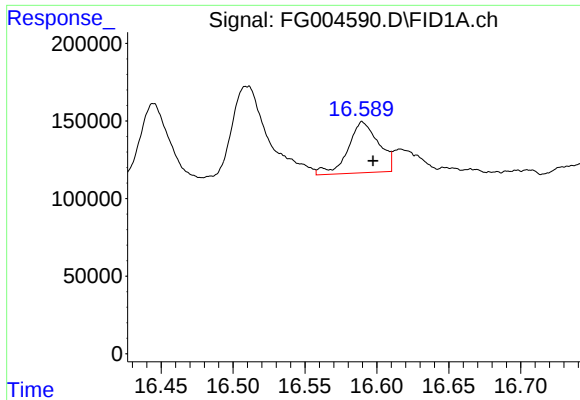
#10 N-TETRACOSANE

R.T.: 14.596 min
Delta R.T.: -0.029 min
Response: 1473336
Conc: 12.75 ug/ml



#11 N-HEXACOSANE

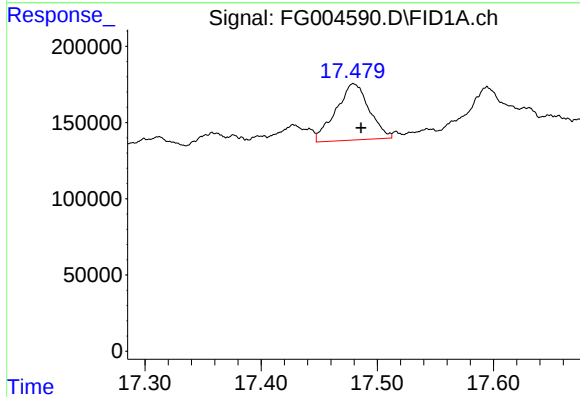
R.T.: 15.638 min
Delta R.T.: -0.009 min
Response: 222950
Conc: 1.94 ug/ml



#12 N-OCTACOSANE

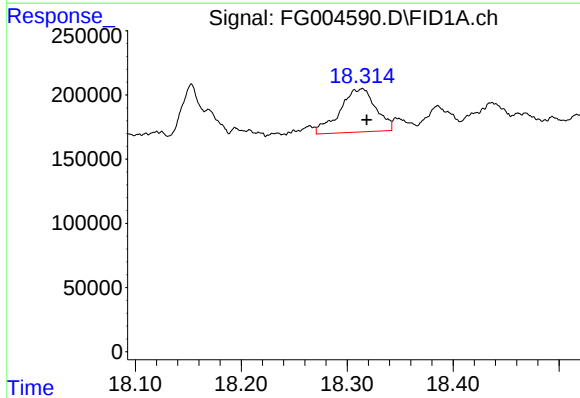
R.T.: 16.590 min
Delta R.T.: -0.007 min
Response: 487289
Conc: 4.21 ug/ml

Instrument :
FID_G
ClientSampleId :
OR-02-040219-A



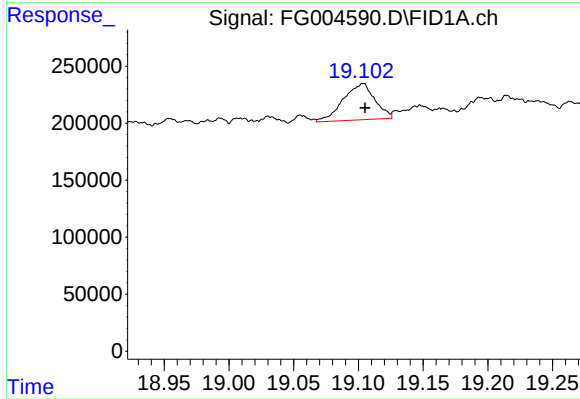
#13 N-TRIACONTANE

R.T.: 17.479 min
Delta R.T.: -0.006 min
Response: 734089
Conc: 6.19 ug/ml



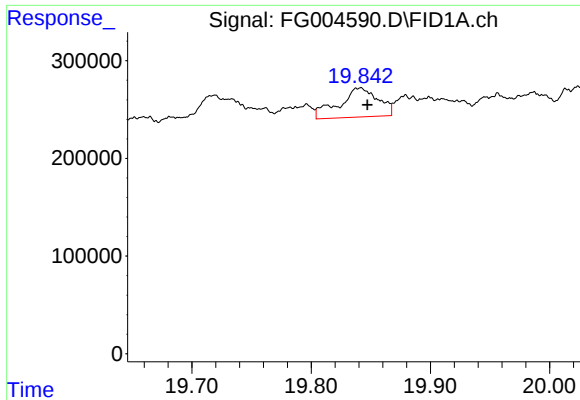
#14 N-DOTRIACONTANE

R.T.: 18.314 min
Delta R.T.: -0.004 min
Response: 792259
Conc: 6.76 ug/ml



#15 N-TETRATRIACONTANE

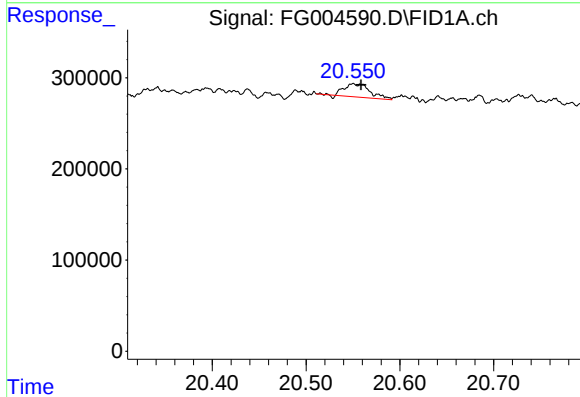
R.T.: 19.103 min
Delta R.T.: -0.002 min
Response: 539248
Conc: 4.84 ug/ml



#16 N-HEXATRIACONTANE

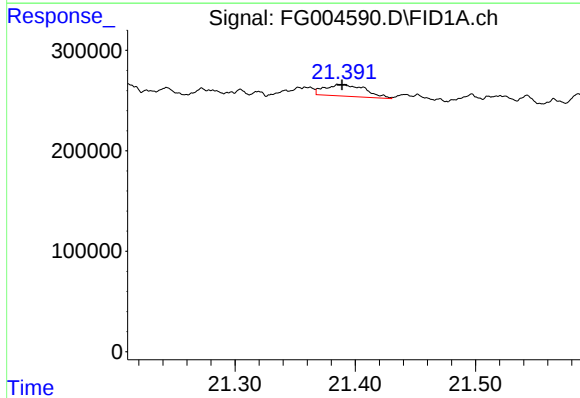
R.T.: 19.841 min
Delta R.T.: -0.007 min
Response: 676356
Conc: 6.07 ug/ml

Instrument :
FID_G
ClientSampleId :
OR-02-040219-A



#17 N-OCTATRIACONTANE

R.T.: 20.551 min
Delta R.T.: -0.008 min
Response: 277810
Conc: 2.80 ug/ml



#18 N-TETRACONTANE

R.T.: 21.388 min
Delta R.T.: 0.000 min
Response: 272752
Conc: 2.52 ug/ml