

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070219\
 Data File : FG005347.D
 Signal(s) : FID1A.ch
 Acq On : 03 Jul 2019 03:28
 Operator : DD\AJ
 Sample : K3532-07
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 03 07:38:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060719.M
 Quant Title :
 QLast Update : Mon Jun 10 08:32:25 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...	14.778	1878064	14.250 ug/ml
Target Compounds			
4) N-TETRADECANE	8.298	65486	0.437 ug/ml
5) N-HEXADECANE	9.913	49334	0.324 ug/ml
6) N-OCTADECANE	11.376	55269	0.366 ug/ml
7) N-EICOSANE	12.668	225164	1.478 ug/ml
8) N-DOCOSANE	13.875	138034	0.917 ug/ml
10) N-TETRACOSANE	14.976	1411586	9.487 ug/ml
11) N-HEXACOSANE	16.012	278170	1.910 ug/ml
12) N-OCTACOSANE	16.958	253041	1.779 ug/ml
13) N-TRIACONTANE	17.848	522861	3.736 ug/ml
14) N-DOTRIACONTANE	18.681	341590	2.539 ug/ml
15) N-TETRATRIACONTANE	19.469	166381	1.298 ug/ml
16) N-HEXATRIACONTANE	20.209	209971	1.763 ug/ml
17) N-OCTATRIACONTANE	20.978	291202	2.746 ug/ml
18) N-TETRACONTANE	21.930	220170	2.107 ug/ml

(f)=RT Delta > 1/2 Window

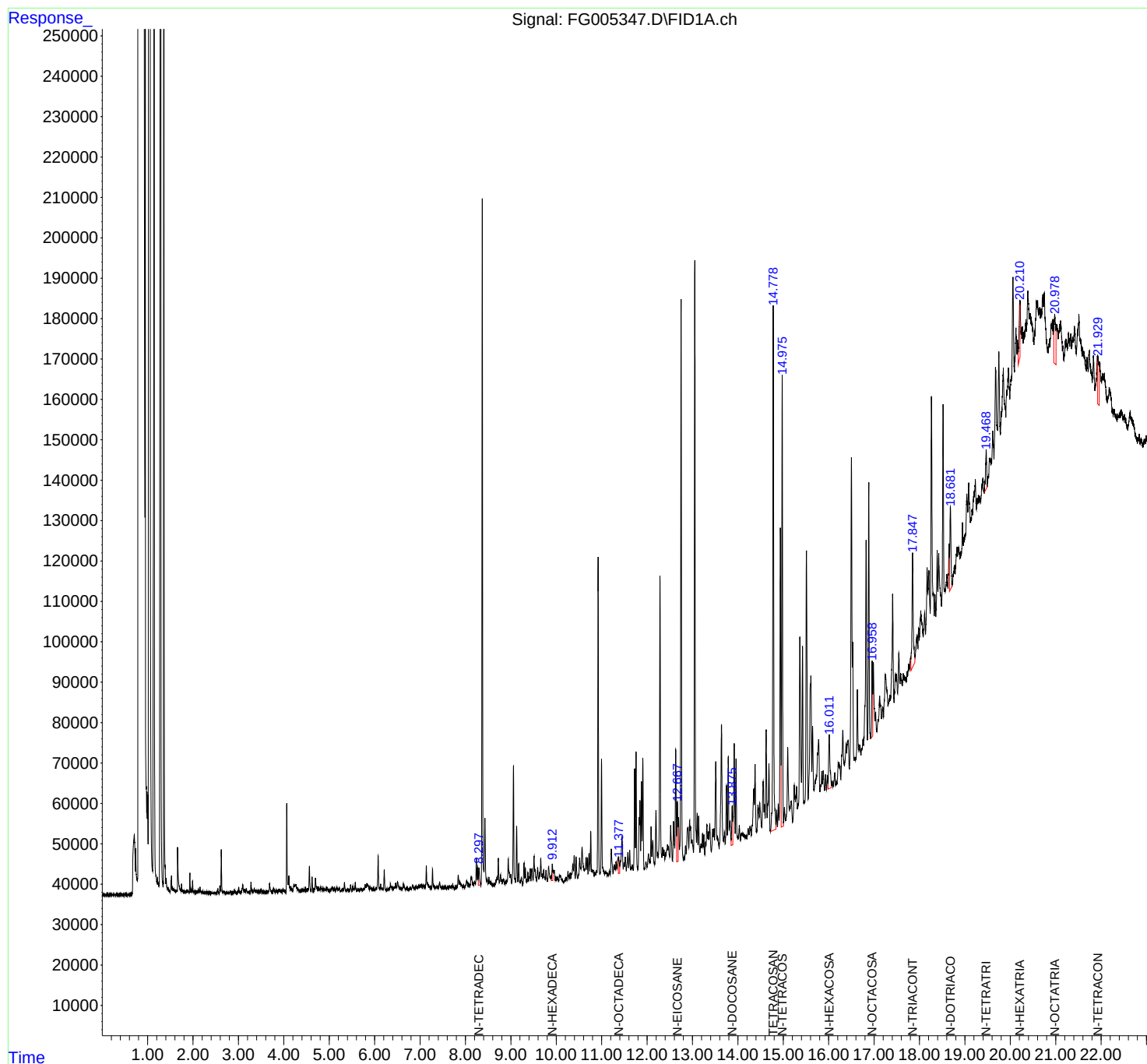
(m)=manual int.

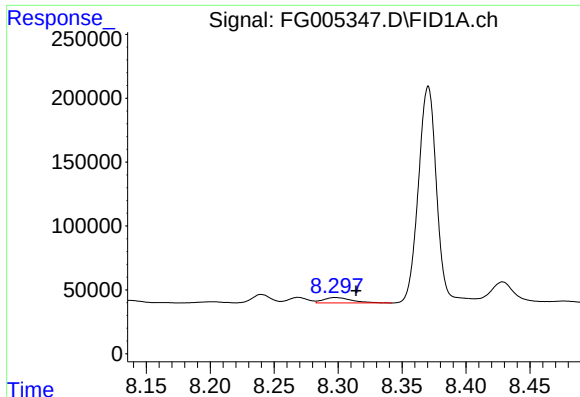
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Data File : FG005347.D
Signal(s) : FID1A.ch
Acq On : 03 Jul 2019 03:28
Operator : DD\AJ
Sample : K3532-07
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
FID_G
ClientSampled :

Integration File: autoint1.e
Quant Time: Jul 03 07:38:50 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060719.M
Quant Title :
QLast Update : Mon Jun 10 08:32:25 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

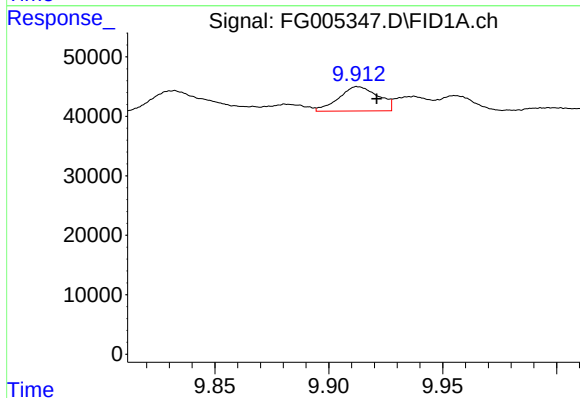




#4 N-TETRADECANE

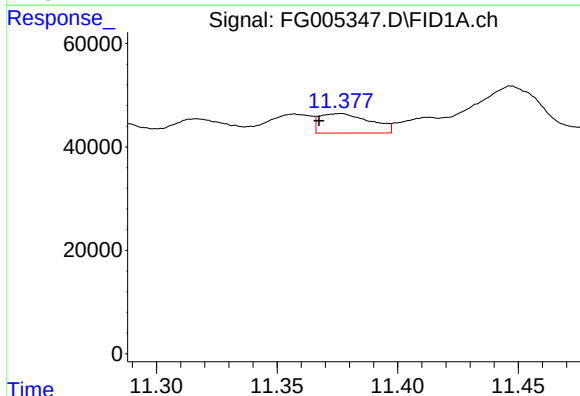
R.T.: 8.298 min
Delta R.T.: -0.016 min
Response: 65486
Conc: 0.44 ug/ml

Instrument :
FID_G
ClientSampleId :



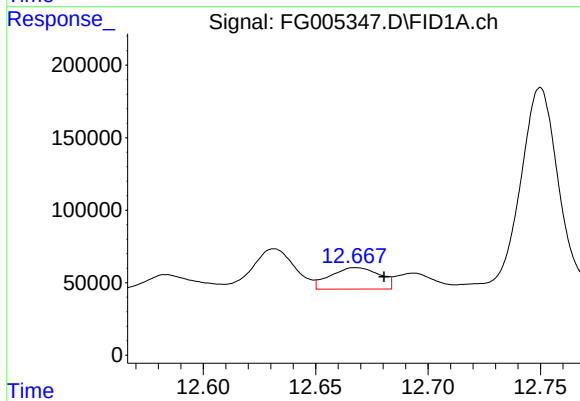
#5 N-HEXADECANE

R.T.: 9.913 min
Delta R.T.: -0.008 min
Response: 49334
Conc: 0.32 ug/ml



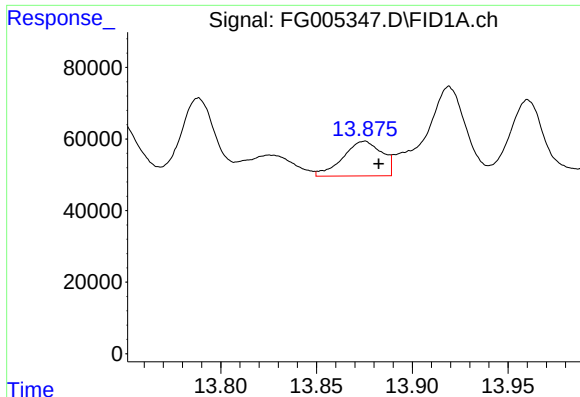
#6 N-OCTADECANE

R.T.: 11.376 min
Delta R.T.: 0.009 min
Response: 55269
Conc: 0.37 ug/ml



#7 N-EICOSANE

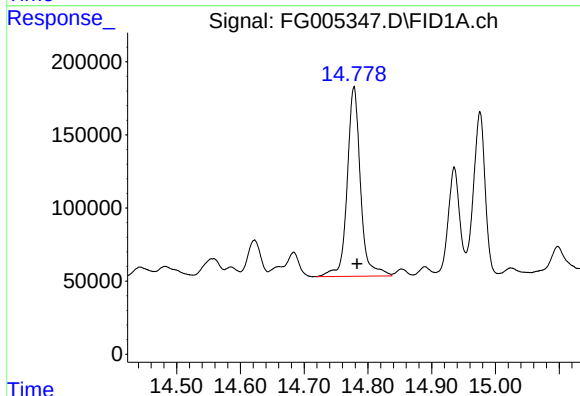
R.T.: 12.668 min
Delta R.T.: -0.013 min
Response: 225164
Conc: 1.48 ug/ml



#8 N-DOCOSANE

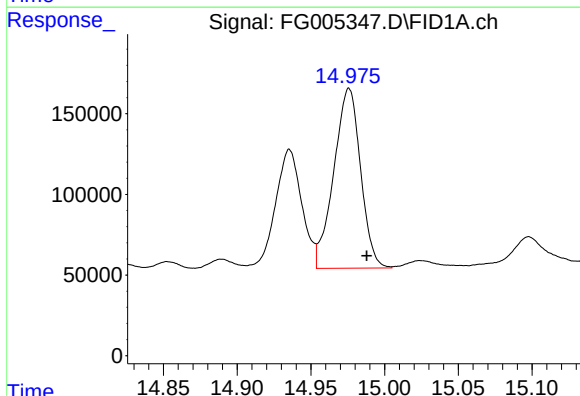
R.T.: 13.875 min
Delta R.T.: -0.007 min
Response: 138034
Conc: 0.92 ug/ml

Instrument :
FID_G
ClientSampleId :



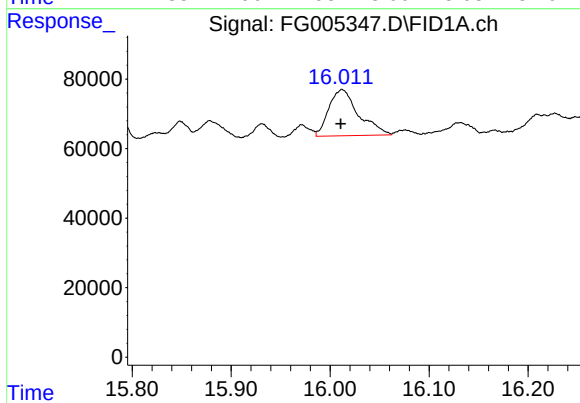
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.778 min
Delta R.T.: -0.005 min
Response: 1878064
Conc: 14.25 ug/ml



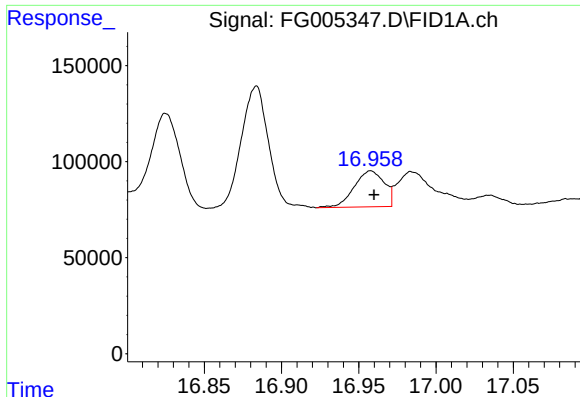
#10 N-TETRACOSANE

R.T.: 14.976 min
Delta R.T.: -0.012 min
Response: 1411586
Conc: 9.49 ug/ml



#11 N-HEXACOSANE

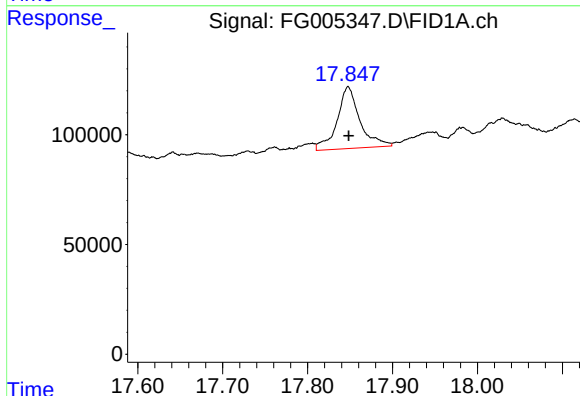
R.T.: 16.012 min
Delta R.T.: 0.002 min
Response: 278170
Conc: 1.91 ug/ml



#12 N-OCTACOSANE

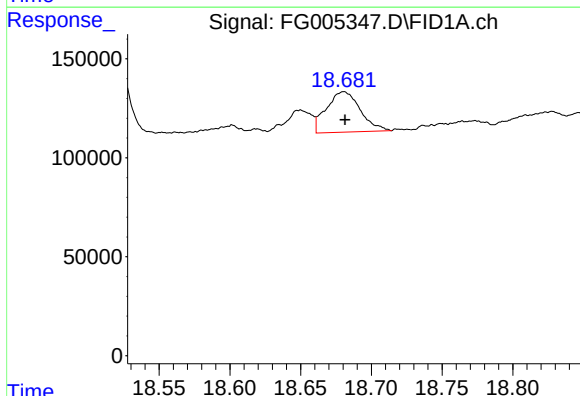
R.T.: 16.958 min
Delta R.T.: -0.002 min
Response: 253041
Conc: 1.78 ug/ml

Instrument :
FID_G
ClientSampleId :



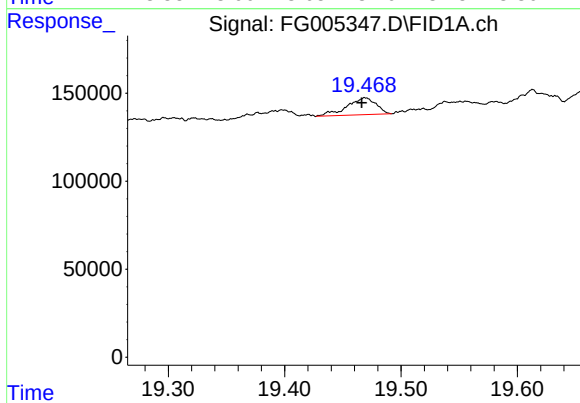
#13 N-TRIACONTANE

R.T.: 17.848 min
Delta R.T.: 0.000 min
Response: 522861
Conc: 3.74 ug/ml



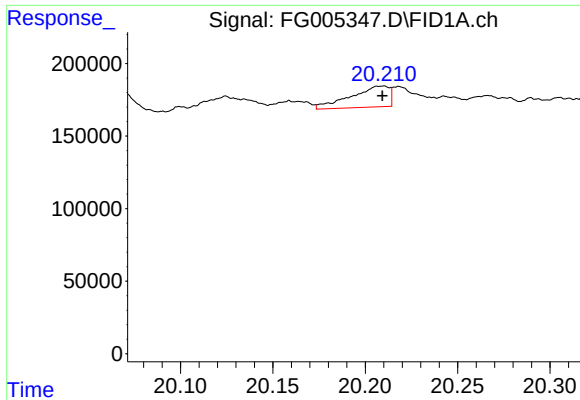
#14 N-DOTRIACONTANE

R.T.: 18.681 min
Delta R.T.: 0.000 min
Response: 341590
Conc: 2.54 ug/ml



#15 N-TETRATRIACONTANE

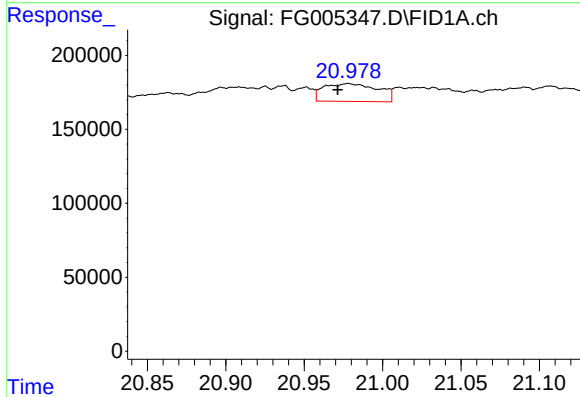
R.T.: 19.469 min
Delta R.T.: 0.003 min
Response: 166381
Conc: 1.30 ug/ml



#16 N-HEXATRIACONTANE

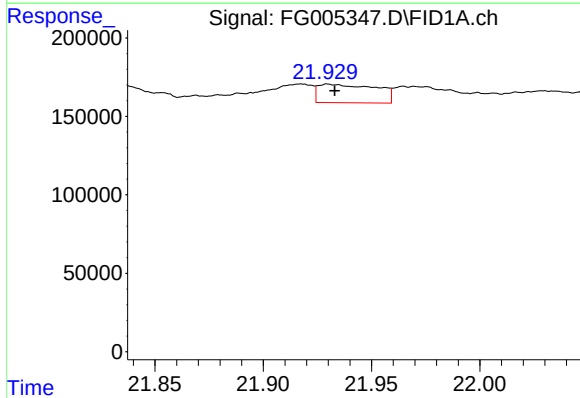
R.T.: 20.209 min
Delta R.T.: 0.000 min
Response: 209971
Conc: 1.76 ug/ml

Instrument :
FID_G
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.978 min
Delta R.T.: 0.007 min
Response: 291202
Conc: 2.75 ug/ml



#18 N-TETRACONTANE

R.T.: 21.930 min
Delta R.T.: -0.003 min
Response: 220170
Conc: 2.11 ug/ml