

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091018\
 Data File : FG002286.D
 Signal(s) : FID1A.ch
 Acq On : 10 Sep 2018 23:08
 Operator : AJ\SJ
 Sample : J4776-03 10X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 11 04:17:51 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG083018.M
 Quant Title :
 QLast Update : Thu Aug 30 14:49:31 2018
 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...	14.425	181144	1.436 ug/ml
Target Compounds			
5) N-HEXADECANE	9.582	208638	1.533 ug/ml
6) N-OCTADECANE	11.021	273943	1.950 ug/ml
7) N-EICOSANE	12.329	341100	2.401 ug/ml
8) N-DOCOSANE	13.528	214508	1.503 ug/ml
10) N-TETRACOSANE	14.622	520638	3.642 ug/ml
11) N-HEXACOSANE	15.648	138330	0.963 ug/ml
12) N-OCTACOSANE	16.599	64750	0.443 ug/ml
13) N-TRIACONTANE	17.483	219660	1.448 ug/ml
14) N-DOTRIACONTANE	18.315	280267	1.900 ug/ml
15) N-TETRATRIACONTANE	19.107	177978	1.290 ug/ml
16) N-HEXATRIACONTANE	19.846	170510	1.330 ug/ml
17) N-OCTATRIACONTANE	20.560	537102	4.778 ug/ml
18) N-TETRACONTANE	21.325	71111	0.655 ug/ml

(f)=RT Delta > 1/2 Window

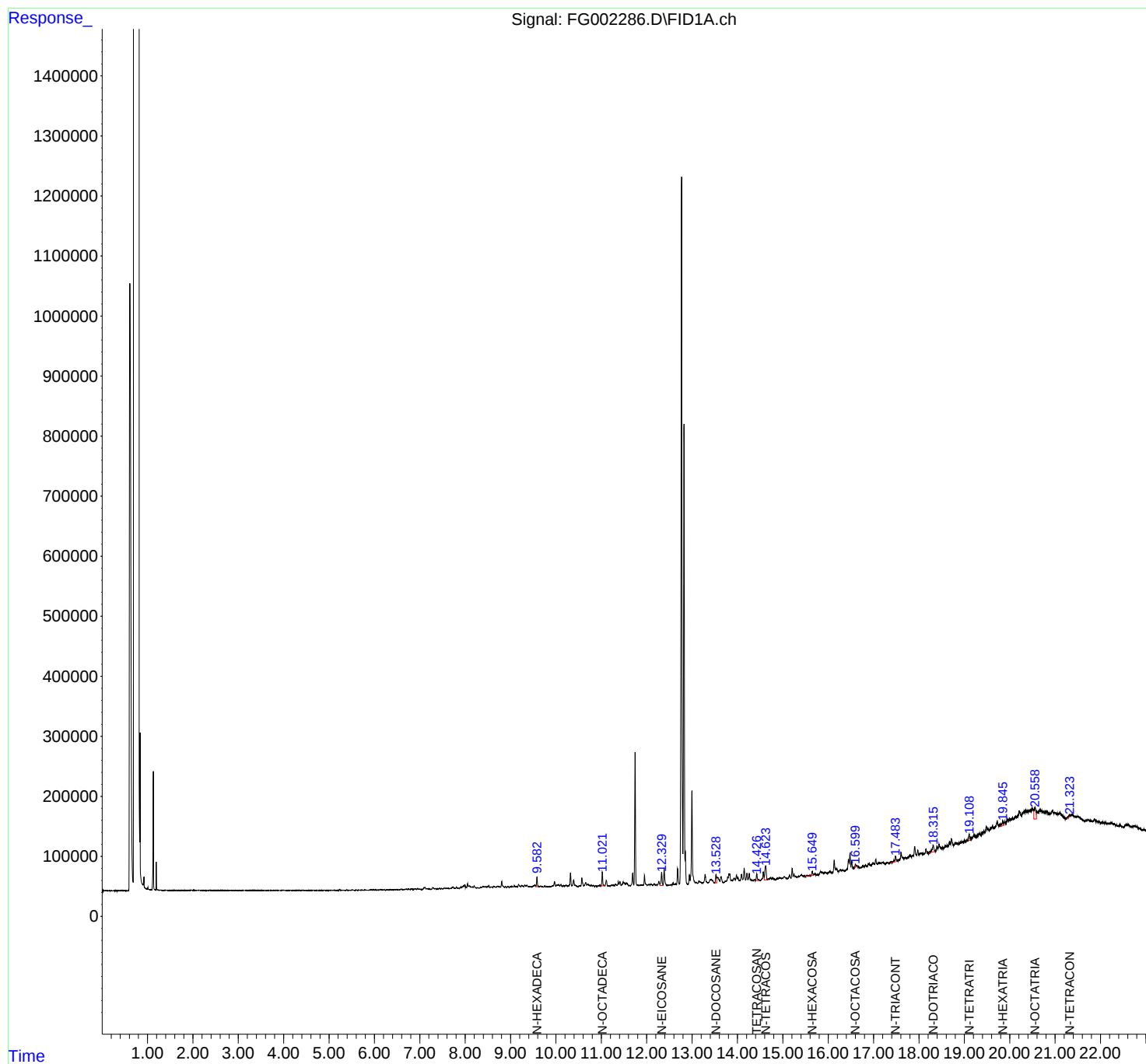
(m)=manual int.

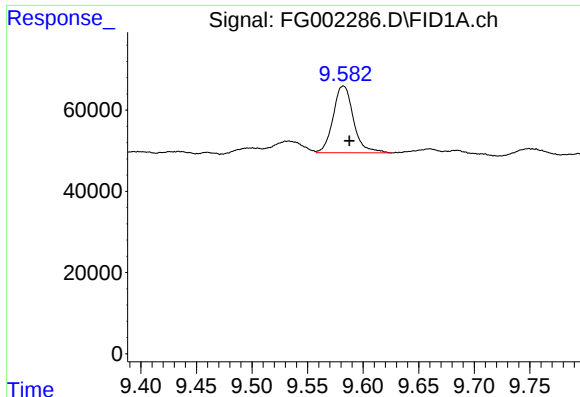
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091018\
Data File : FG002286.D
Signal(s) : FID1A.ch
Acq On : 10 Sep 2018 23:08
Operator : AJ\SJ
Sample : J4776-03 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 11 04:17:51 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG083018.M
Quant Title :
QLast Update : Thu Aug 30 14:49:31 2018
Response via : Initial Calibration
Integrator: ChemStation

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

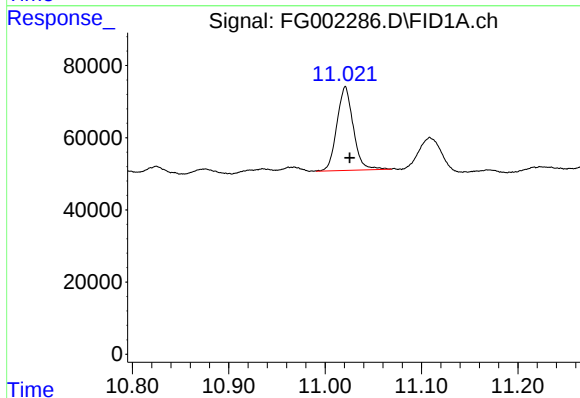




#5 N-HEXADECANE

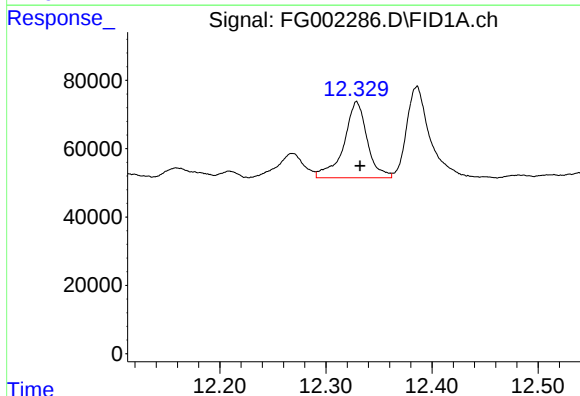
R.T.: 9.582 min
Delta R.T.: -0.005 min
Response: 208638
Conc: 1.53 ug/ml

Instrument :
FID_G
ClientSampleId :



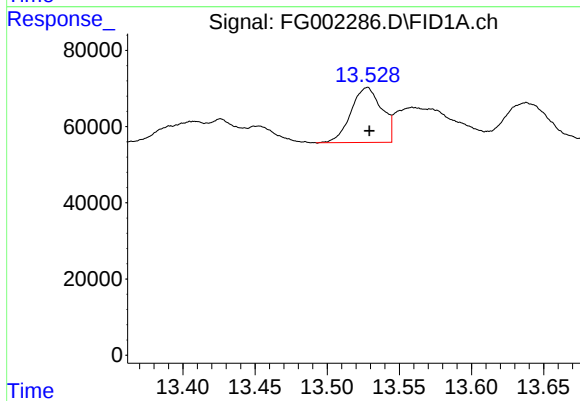
#6 N-OCTADECANE

R.T.: 11.021 min
Delta R.T.: -0.005 min
Response: 273943
Conc: 1.95 ug/ml



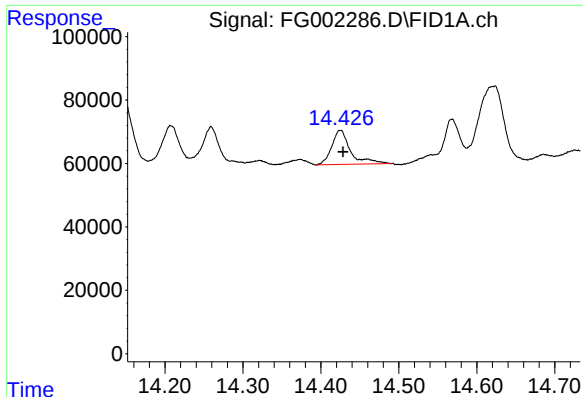
#7 N-EICOSANE

R.T.: 12.329 min
Delta R.T.: -0.003 min
Response: 341100
Conc: 2.40 ug/ml



#8 N-DOCOSANE

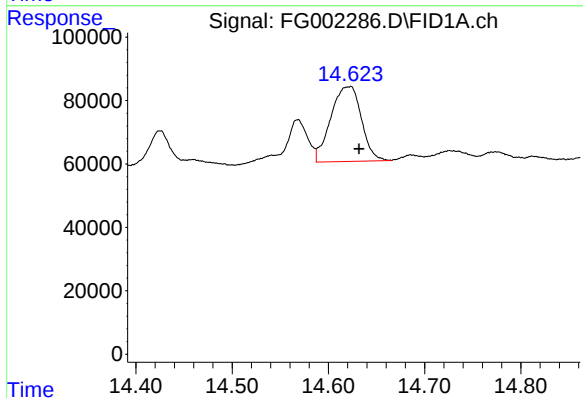
R.T.: 13.528 min
Delta R.T.: -0.001 min
Response: 214508
Conc: 1.50 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

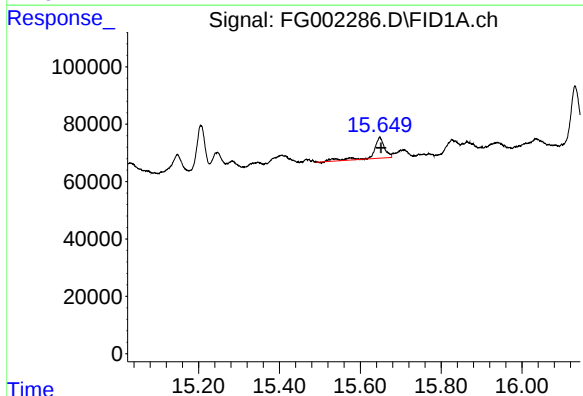
R.T.: 14.425 min
Delta R.T.: -0.003 min
Response: 181144
Conc: 1.44 ug/ml

Instrument :
FID_G
ClientSampleId :



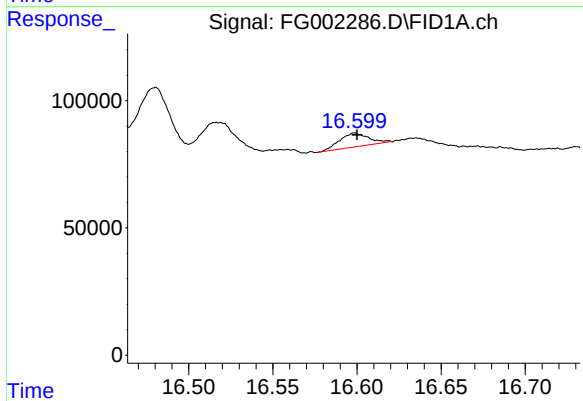
#10 N-TETRACOSANE

R.T.: 14.622 min
Delta R.T.: -0.009 min
Response: 520638
Conc: 3.64 ug/ml



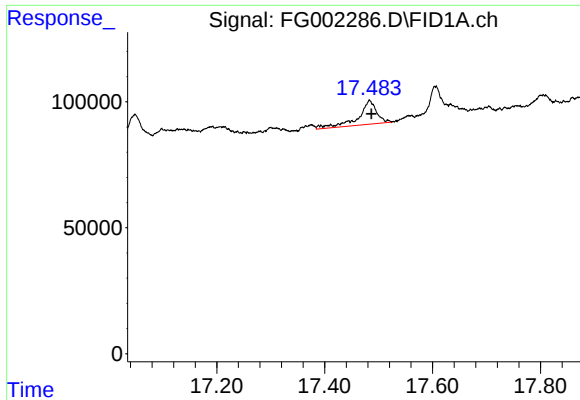
#11 N-HEXACOSANE

R.T.: 15.648 min
Delta R.T.: -0.003 min
Response: 138330
Conc: 0.96 ug/ml



#12 N-OCTACOSANE

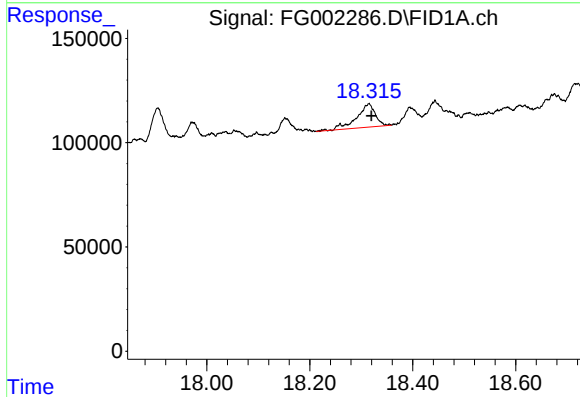
R.T.: 16.599 min
Delta R.T.: -0.001 min
Response: 64750
Conc: 0.44 ug/ml



#13 N-TRIACONTANE

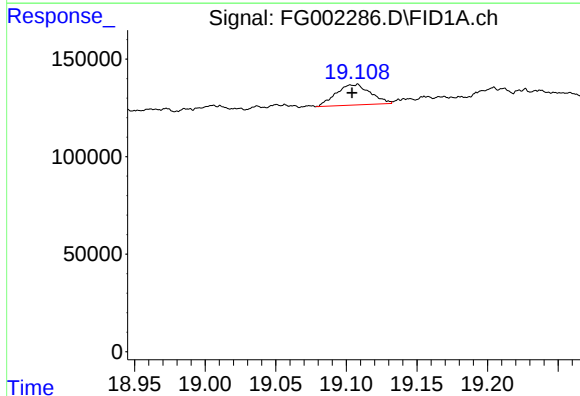
R.T.: 17.483 min
Delta R.T.: -0.004 min
Response: 219660
Conc: 1.45 ug/ml

Instrument :
FID_G
ClientSampleId :



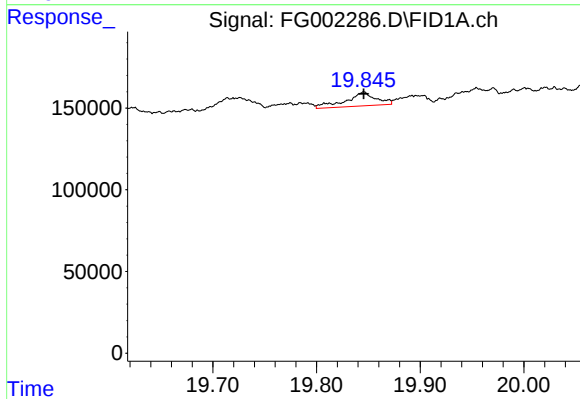
#14 N-DOTRIACONTANE

R.T.: 18.315 min
Delta R.T.: -0.005 min
Response: 280267
Conc: 1.90 ug/ml



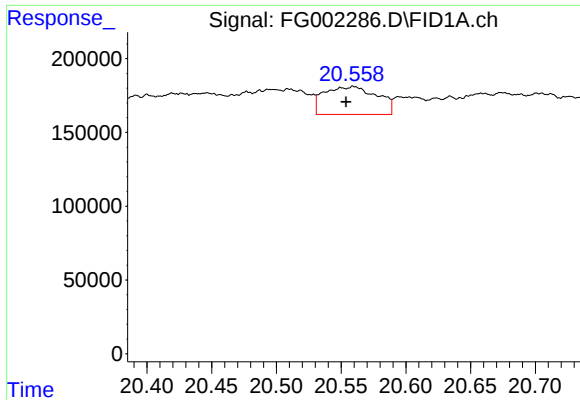
#15 N-TETRATRIACONTANE

R.T.: 19.107 min
Delta R.T.: 0.003 min
Response: 177978
Conc: 1.29 ug/ml



#16 N-HEXATRIACONTANE

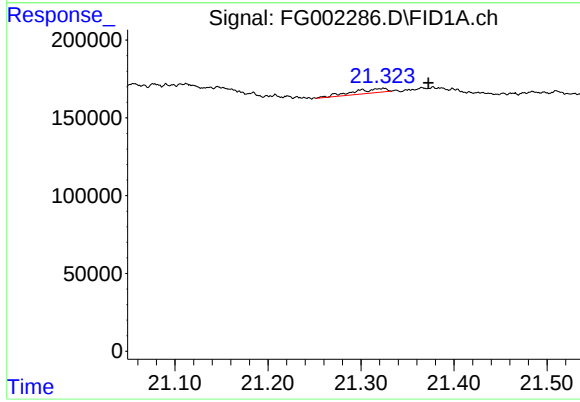
R.T.: 19.846 min
Delta R.T.: 0.000 min
Response: 170510
Conc: 1.33 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.560 min
Delta R.T.: 0.006 min
Response: 537102
Conc: 4.78 ug/ml

Instrument :
FID_G
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.325 min
Delta R.T.: -0.048 min
Response: 71111
Conc: 0.66 ug/ml