

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040119\
 Data File : FG004501.D
 Signal(s) : FID1A.ch
 Acq On : 01 Apr 2019 21:36
 Operator : AJ\SJ
 Sample : K2056-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 CS-7

Integration File: autoint1.e
 Quant Time: Apr 02 00:47:18 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...	14.417	942578	9.138 ug/ml
Target Compounds			
6) N-OCTADECANE	11.004	117160	1.033 ug/ml
7) N-EICOSANE	12.314	176670	1.545 ug/ml
8) N-DOCOSANE	13.531	1029233	9.004 ug/ml
10) N-TETRACOSANE	14.594	4724956	40.903 ug/ml
11) N-HEXACOSANE	15.644	567303	4.949 ug/ml
12) N-OCTACOSANE	16.608	1558068	13.468 ug/ml
13) N-TRIACONTANE	17.476	472583	3.984 ug/ml
14) N-DOTRIACONTANE	18.297	757280	6.458 ug/ml
15) N-TETRATRIACONTANE	19.099	87037	0.781 ug/ml
16) N-HEXATRIACONTANE	19.850	35404	0.318 ug/ml

(f)=RT Delta > 1/2 Window

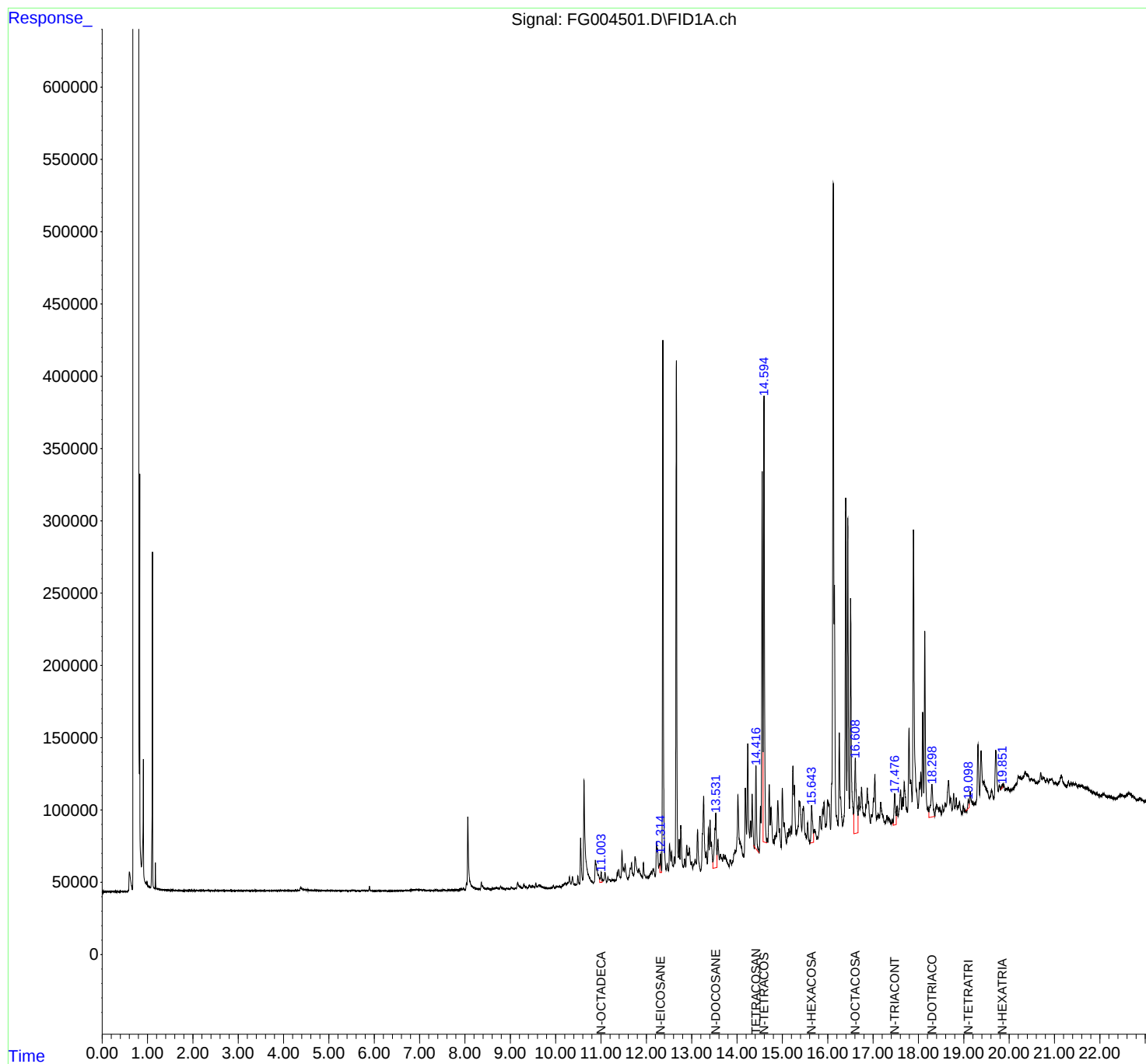
(m)=manual int.

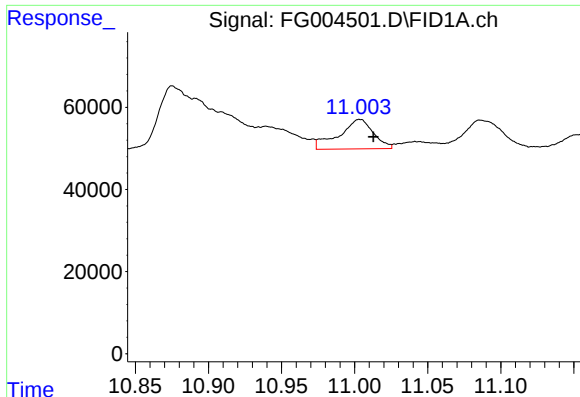
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040119\
Data File : FG004501.D
Signal(s) : FID1A.ch
Acq On : 01 Apr 2019 21:36
Operator : AJ\SJ
Sample : K2056-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :
CS-7

Integration File: autoint1.e
Quant Time: Apr 02 00:47:18 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

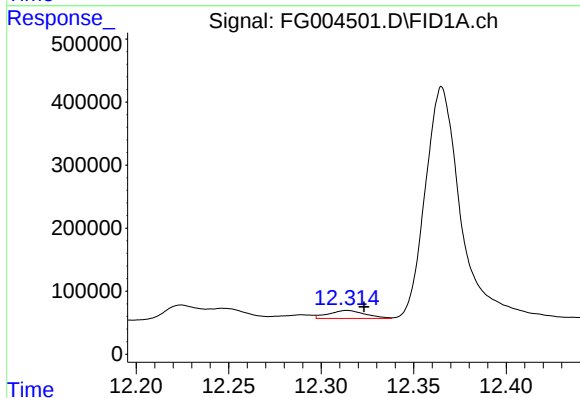




#6 N-OCTADECANE

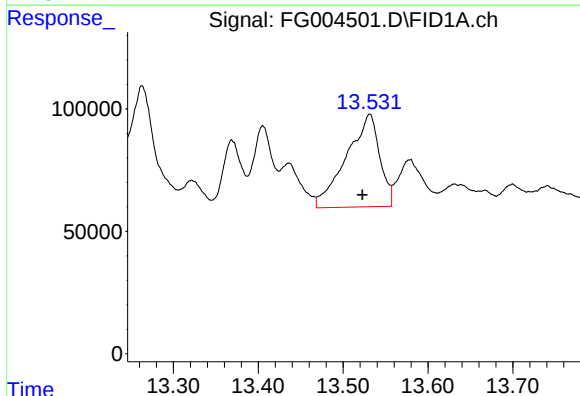
R.T.: 11.004 min
Delta R.T.: -0.009 min
Response: 117160
Conc: 1.03 ug/ml

Instrument :
FID_G
ClientSampleId :
CS-7



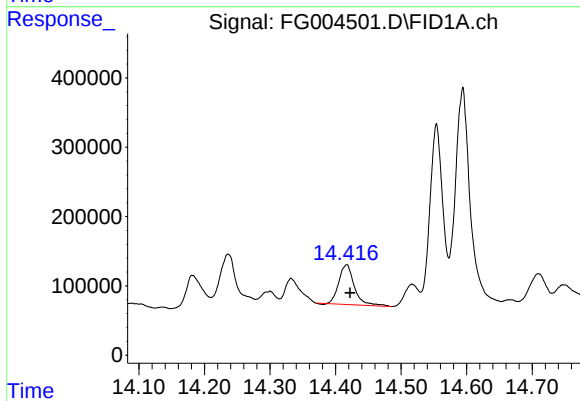
#7 N-EICOSANE

R.T.: 12.314 min
Delta R.T.: -0.009 min
Response: 176670
Conc: 1.55 ug/ml



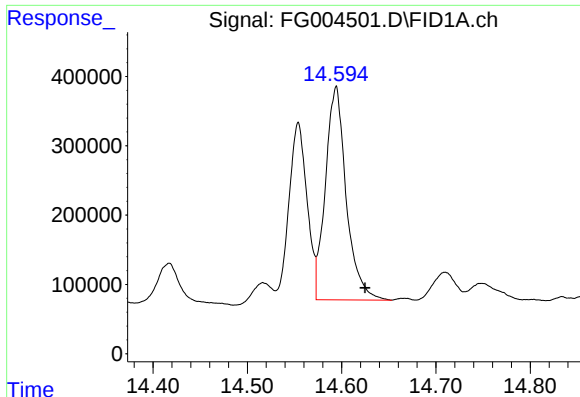
#8 N-DOCOSANE

R.T.: 13.531 min
Delta R.T.: 0.009 min
Response: 1029233
Conc: 9.00 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

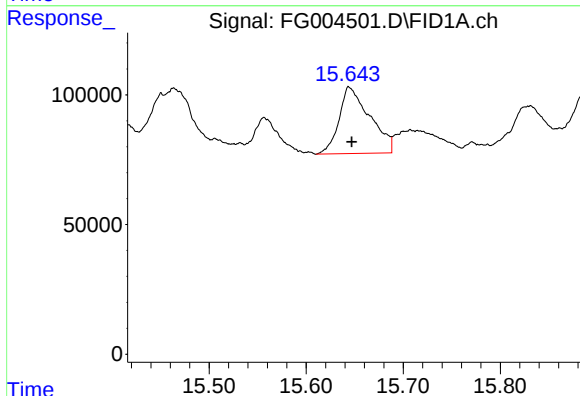
R.T.: 14.417 min
Delta R.T.: -0.005 min
Response: 942578
Conc: 9.14 ug/ml



#10 N-TETRACOSANE

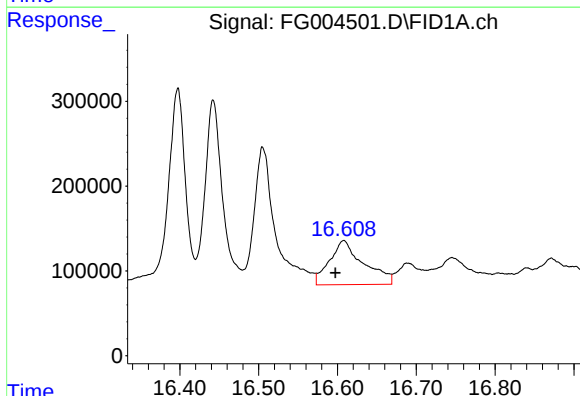
R.T.: 14.594 min
Delta R.T.: -0.031 min
Response: 4724956
Conc: 40.90 ug/ml

Instrument :
FID_G
ClientSampleId :
CS-7



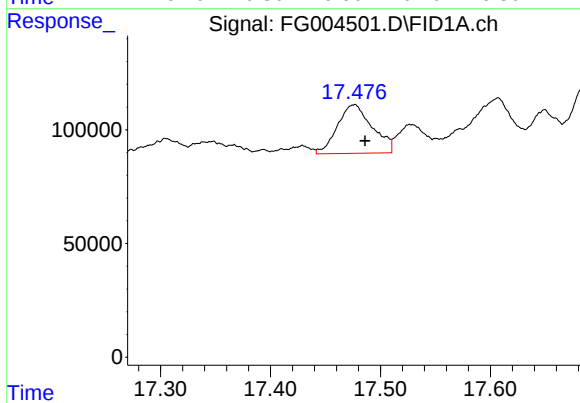
#11 N-HEXACOSANE

R.T.: 15.644 min
Delta R.T.: -0.003 min
Response: 567303
Conc: 4.95 ug/ml



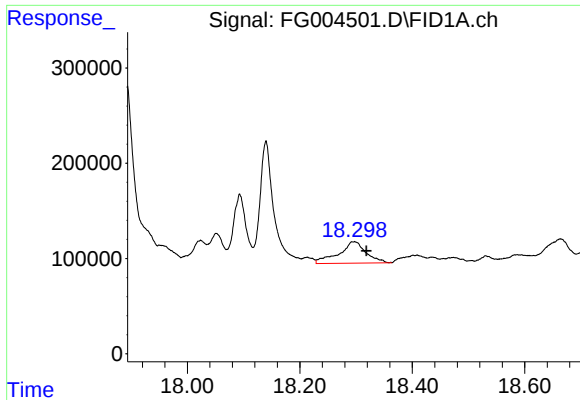
#12 N-OCTACOSANE

R.T.: 16.608 min
Delta R.T.: 0.011 min
Response: 1558068
Conc: 13.47 ug/ml



#13 N-TRIACONTANE

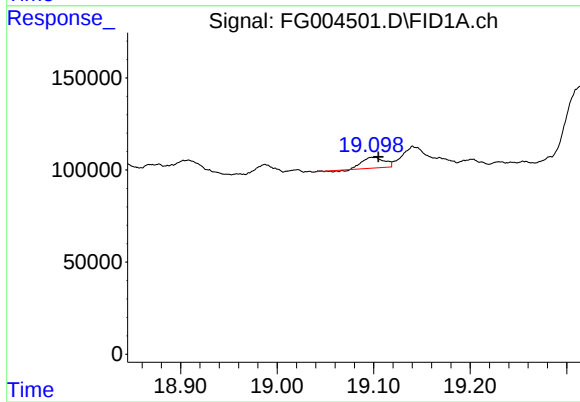
R.T.: 17.476 min
Delta R.T.: -0.010 min
Response: 472583
Conc: 3.98 ug/ml



#14 N-DOTRIACONTANE

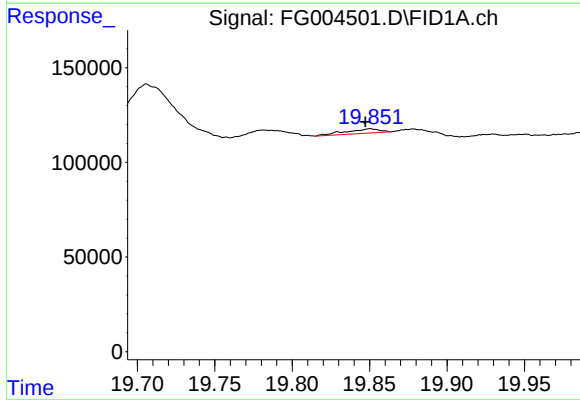
R.T.: 18.297 min
Delta R.T.: -0.021 min
Response: 757280
Conc: 6.46 ug/ml

Instrument :
FID_G
ClientSampleId :
CS-7



#15 N-TETRATRIACONTANE

R.T.: 19.099 min
Delta R.T.: -0.006 min
Response: 87037
Conc: 0.78 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.850 min
Delta R.T.: 0.003 min
Response: 35404
Conc: 0.32 ug/ml