

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031219\
 Data File : FG004139.D
 Signal(s) : FID1A.ch
 Acq On : 12 Mar 2019 18:40
 Operator : AJ\SJ
 Sample : K1697-03 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 13 01:30:31 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...	14.435	527305	4.194 ug/ml
Target Compounds			
4) N-TETRADECANE	7.982	164769	1.182 ug/ml
5) N-HEXADECANE	9.583	342763	2.408 ug/ml
6) N-OCTADECANE	11.024	218254	1.521 ug/ml
7) N-EICOSANE	12.334	324180	2.269 ug/ml
8) N-DOCOSANE	13.541	518536	3.653 ug/ml
10) N-TETRACOSANE	14.601	1772491	12.568 ug/ml
11) N-HEXACOSANE	15.658	170332	1.223 ug/ml
12) N-OCTACOSANE	16.611	400532	2.926 ug/ml
13) N-TRIACONTANE	17.503	522676	3.914 ug/ml
14) N-DOTRIACONTANE	18.335	289690	2.289 ug/ml
15) N-TETRATRIACONTANE	19.119	359290	3.032 ug/ml

(f)=RT Delta > 1/2 Window

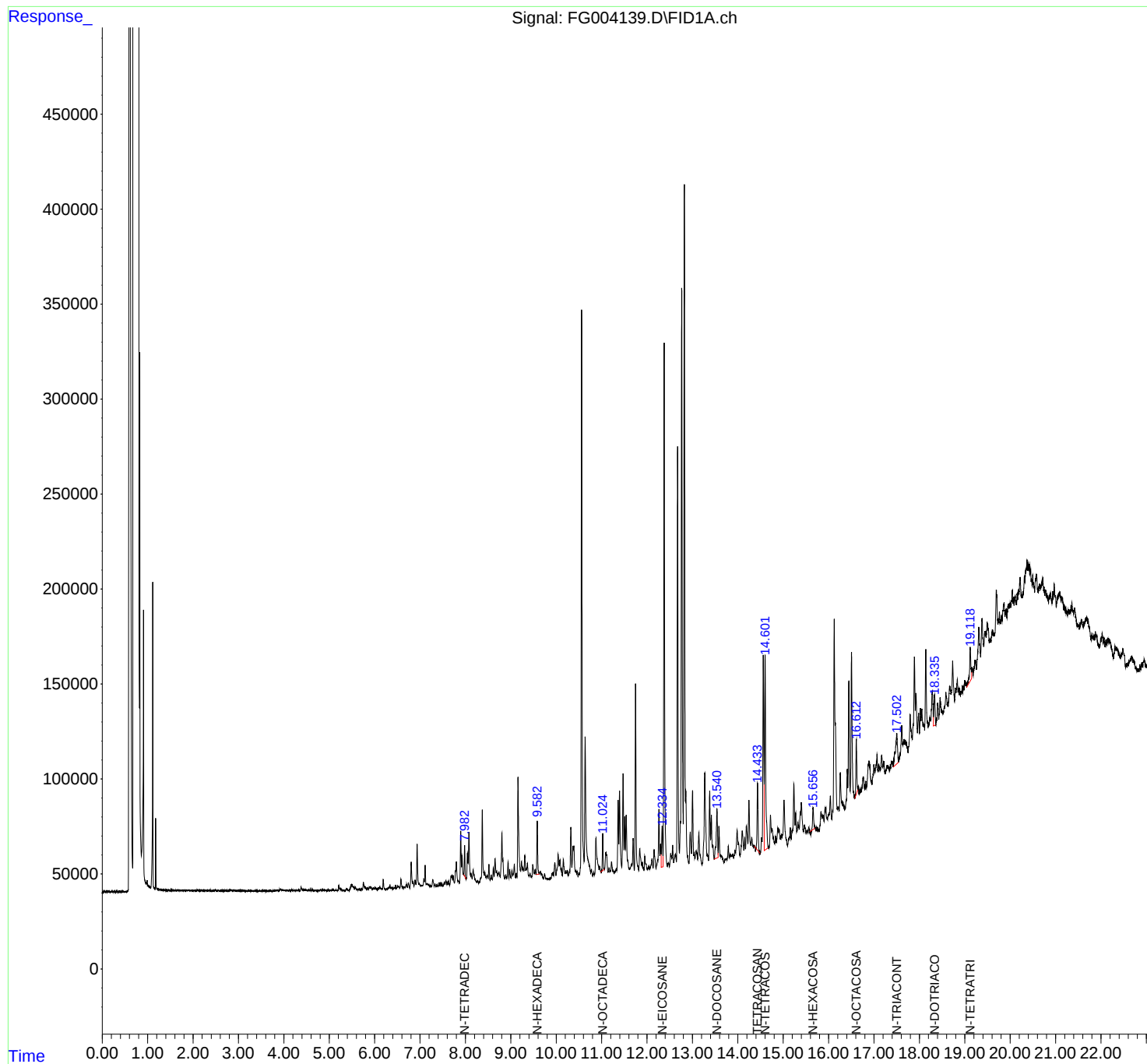
(m)=manual int.

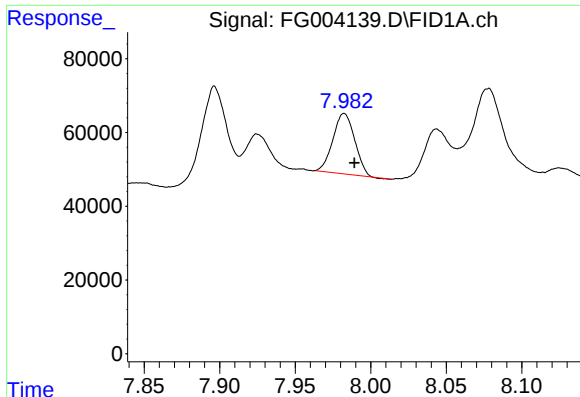
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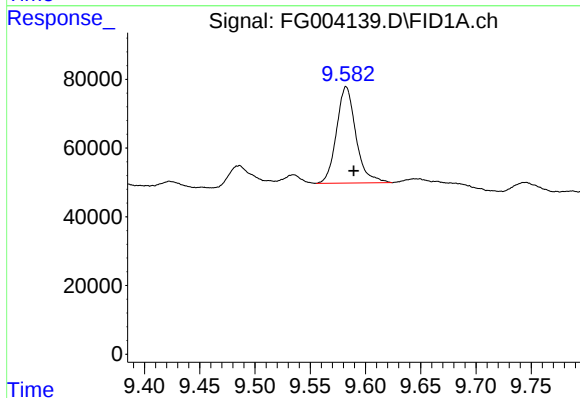




#4 N-TETRADECANE

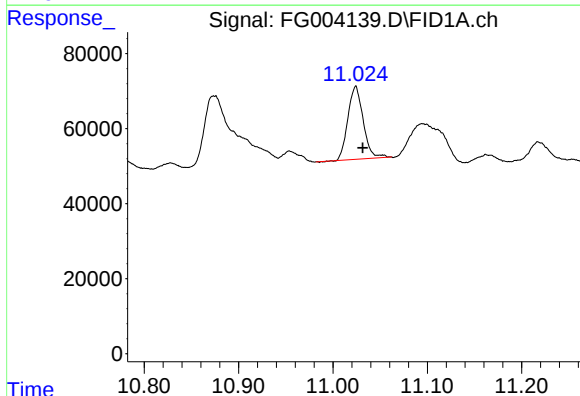
R.T.: 7.982 min
Delta R.T.: -0.007 min
Response: 164769
Conc: 1.18 ug/ml

Instrument :
FID_G
ClientSampleId :



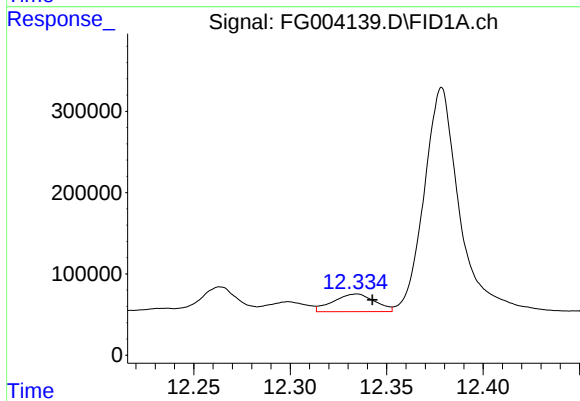
#5 N-HEXADECANE

R.T.: 9.583 min
Delta R.T.: -0.007 min
Response: 342763
Conc: 2.41 ug/ml



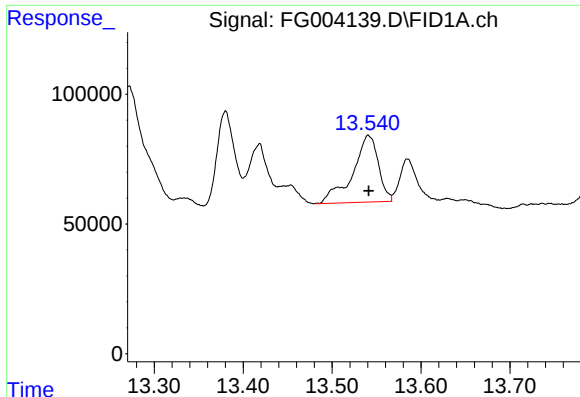
#6 N-OCTADECANE

R.T.: 11.024 min
Delta R.T.: -0.007 min
Response: 218254
Conc: 1.52 ug/ml



#7 N-EICOSANE

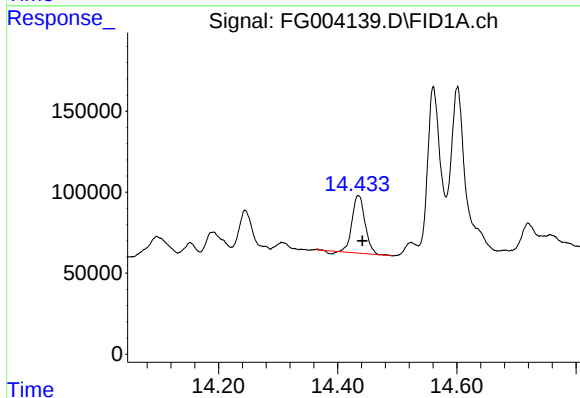
R.T.: 12.334 min
Delta R.T.: -0.008 min
Response: 324180
Conc: 2.27 ug/ml



#8 N-DOCOSANE

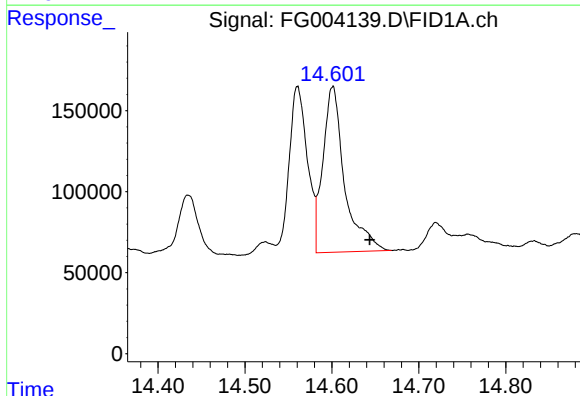
R.T.: 13.541 min
Delta R.T.: 0.000 min
Response: 518536
Conc: 3.65 ug/ml

Instrument :
FID_G
ClientSampleId :



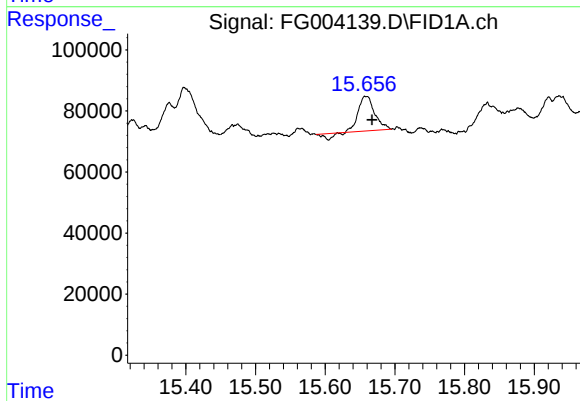
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.435 min
Delta R.T.: -0.007 min
Response: 527305
Conc: 4.19 ug/ml



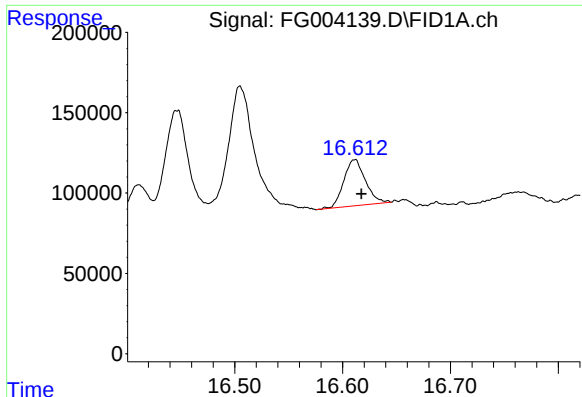
#10 N-TETRACOSANE

R.T.: 14.601 min
Delta R.T.: -0.043 min
Response: 1772491
Conc: 12.57 ug/ml



#11 N-HEXACOSANE

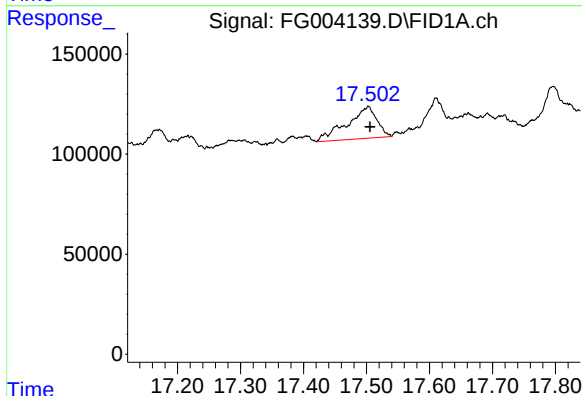
R.T.: 15.658 min
Delta R.T.: -0.009 min
Response: 170332
Conc: 1.22 ug/ml



#12 N-OCTACOSANE

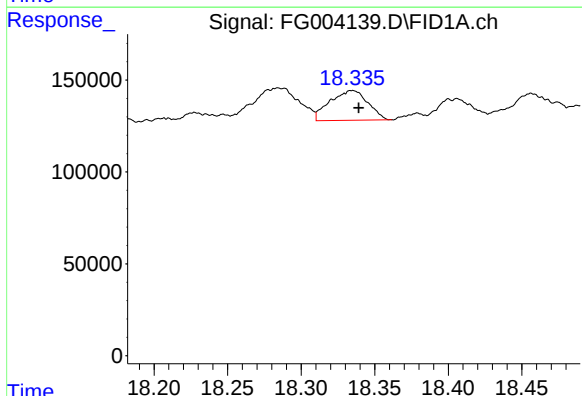
R.T.: 16.611 min
Delta R.T.: -0.006 min
Response: 400532
Conc: 2.93 ug/ml

Instrument :
FID_G
ClientSampleId :



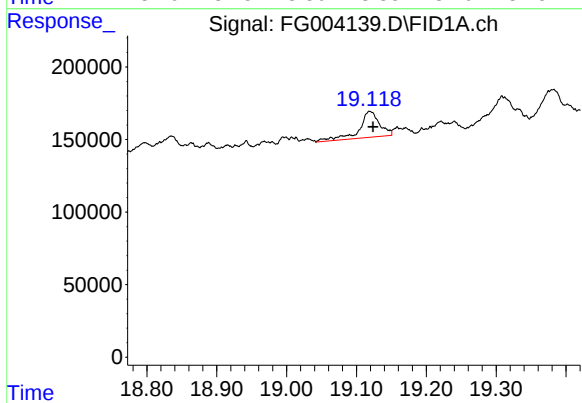
#13 N-TRIACONTANE

R.T.: 17.503 min
Delta R.T.: -0.002 min
Response: 522676
Conc: 3.91 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.335 min
Delta R.T.: -0.004 min
Response: 289690
Conc: 2.29 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.119 min
Delta R.T.: -0.005 min
Response: 359290
Conc: 3.03 ug/ml