

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031619\
 Data File : FG004220.D
 Signal(s) : FID1A.ch
 Acq On : 15 Mar 2019 17:00
 Operator : AJ\SJ
 Sample : K1685-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 AU-05-031419-C

Integration File: autoint1.e
 Quant Time: Mar 15 23:55:53 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...	14.439	1273297	10.128 ug/ml
Target Compounds			
4) N-TETRADECANE	8.043f	185228	1.328 ug/ml
10) N-TETRACOSANE	14.641	284282	2.016 ug/ml
11) N-HEXACOSANE	15.665	175936	1.263 ug/ml
12) N-OCTACOSANE	16.617	286212	2.091 ug/ml
13) N-TRIACONTANE	17.507	553294	4.143 ug/ml
14) N-DOTRIACONTANE	18.343	886233	7.004 ug/ml
15) N-TETRATRIACONTANE	19.133	977053	8.245 ug/ml
16) N-HEXATRIACONTANE	19.886	1345912	12.157 ug/ml
17) N-OCTATRIACONTANE	20.556	969235	9.602 ug/ml
18) N-TETRACONTANE	21.450	698954	6.590 ug/ml

(f)=RT Delta > 1/2 Window

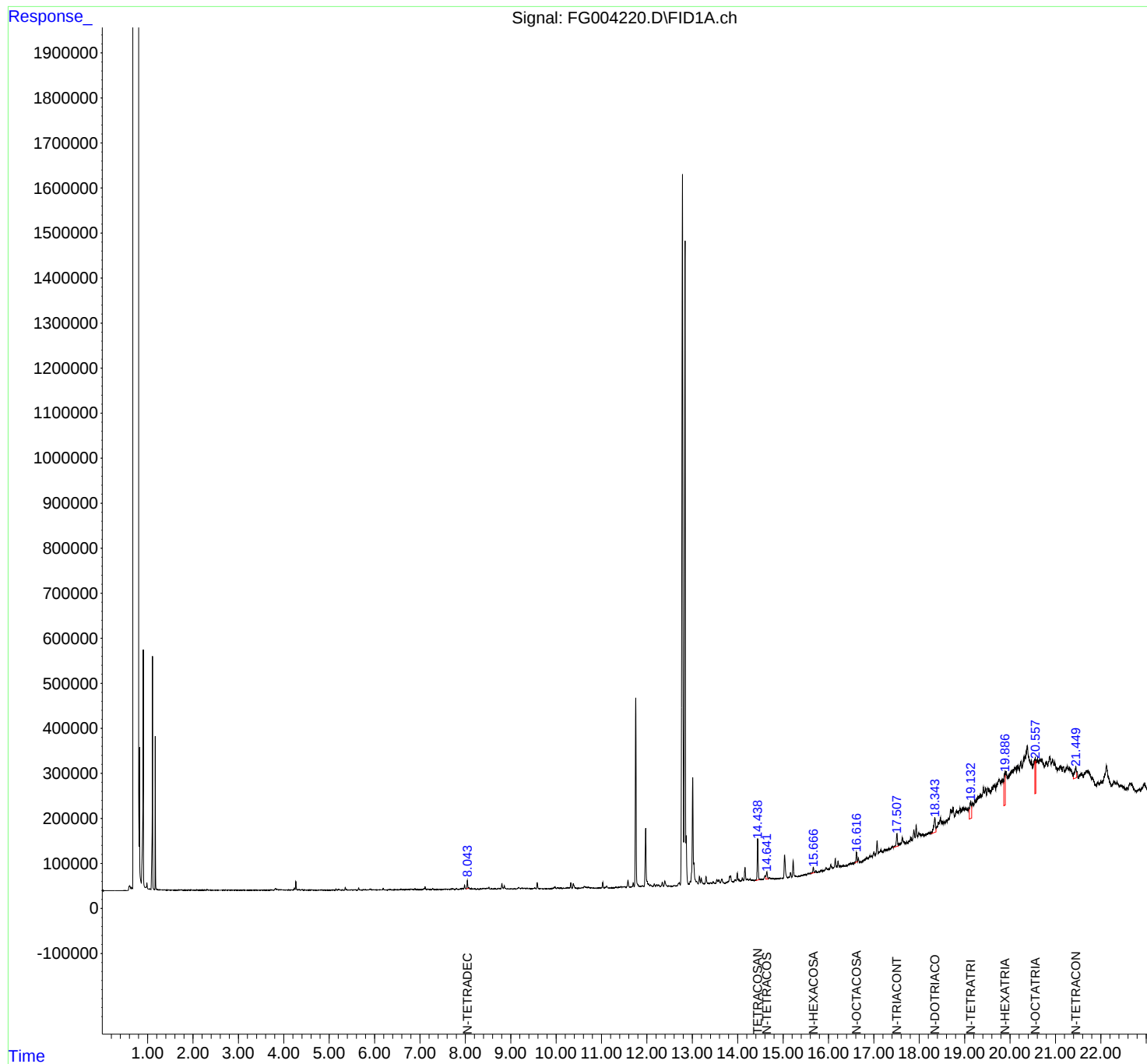
(m)=manual int.

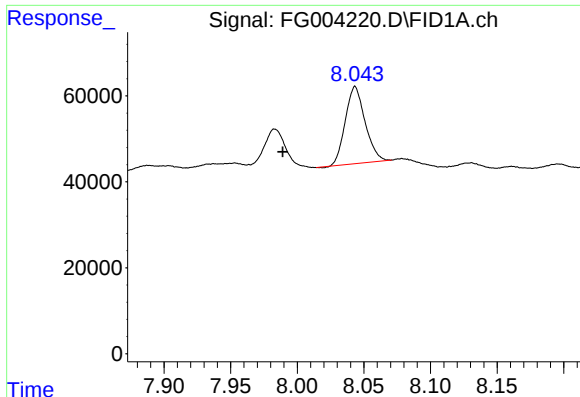
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Signal Info : 20mx0.18mmx0.18um

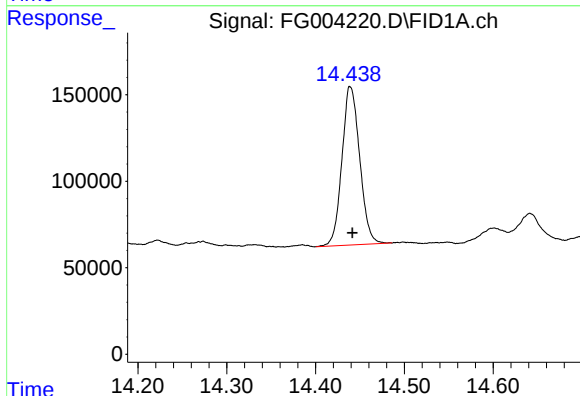




#4 N-TETRADECANE

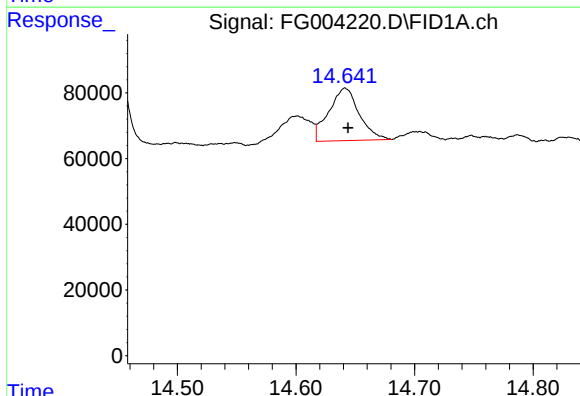
R.T.: 8.043 min
Delta R.T.: 0.054 min
Response: 185228
Conc: 1.33 ug/ml

Instrument :
FID_G
ClientSampleId :
AU-05-031419-C



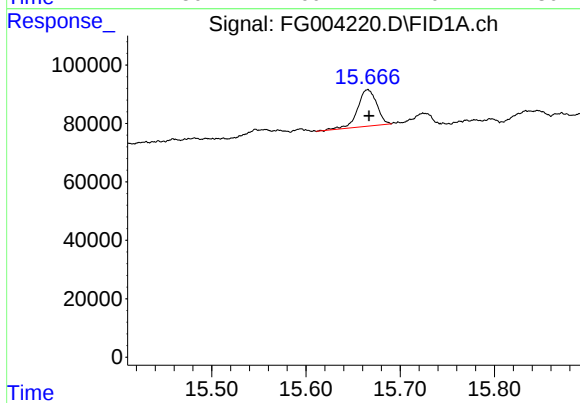
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.439 min
Delta R.T.: -0.002 min
Response: 1273297
Conc: 10.13 ug/ml



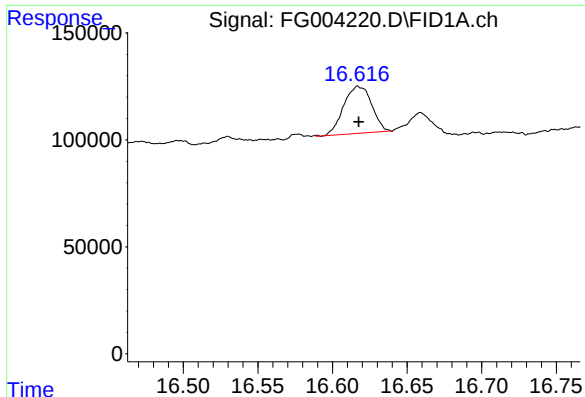
#10 N-TETRACOSANE

R.T.: 14.641 min
Delta R.T.: -0.002 min
Response: 284282
Conc: 2.02 ug/ml



#11 N-HEXACOSANE

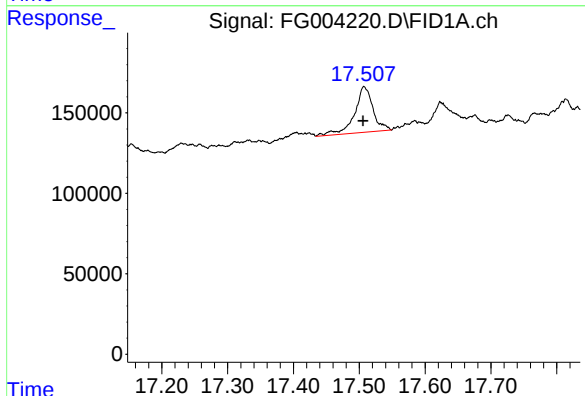
R.T.: 15.665 min
Delta R.T.: -0.002 min
Response: 175936
Conc: 1.26 ug/ml



#12 N-OCTACOSANE

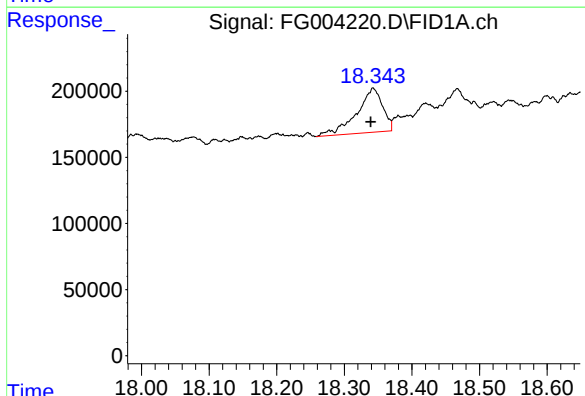
R.T.: 16.617 min
Delta R.T.: 0.000 min
Response: 286212
Conc: 2.09 ug/ml

Instrument :
FID_G
ClientSampleId :
AU-05-031419-C



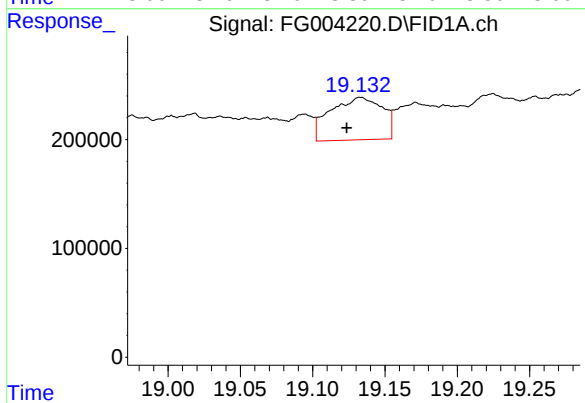
#13 N-TRIACONTANE

R.T.: 17.507 min
Delta R.T.: 0.002 min
Response: 553294
Conc: 4.14 ug/ml



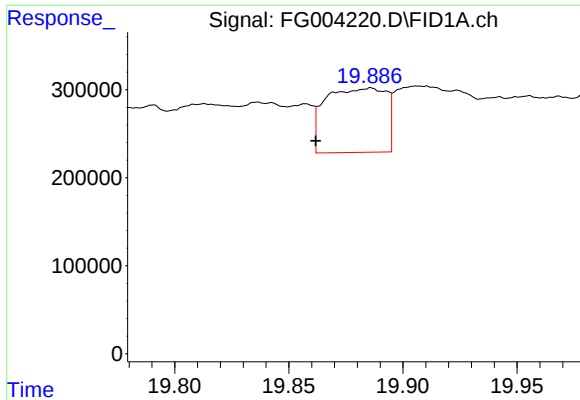
#14 N-DOTRIACONTANE

R.T.: 18.343 min
Delta R.T.: 0.003 min
Response: 886233
Conc: 7.00 ug/ml



#15 N-TETRATRIACONTANE

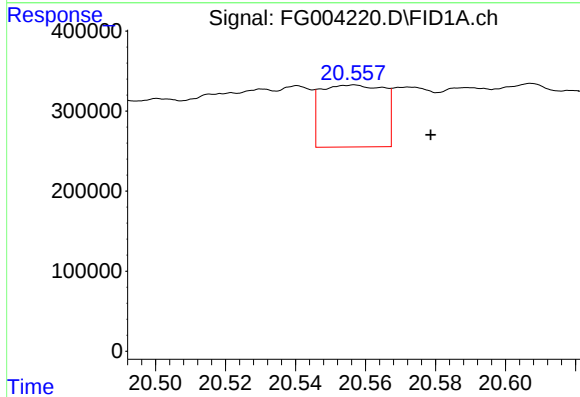
R.T.: 19.133 min
Delta R.T.: 0.009 min
Response: 977053
Conc: 8.24 ug/ml



#16 N-HEXATRIACONTANE

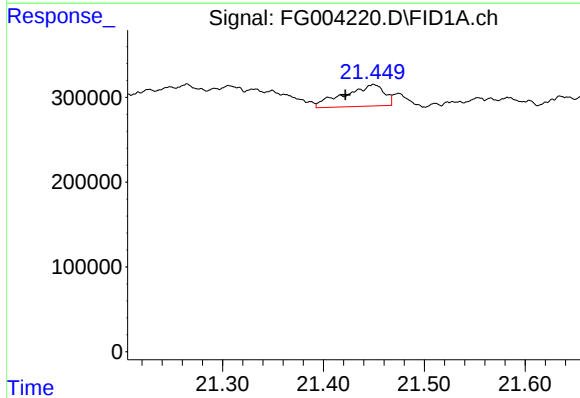
R.T.: 19.886 min
Delta R.T.: 0.024 min
Response: 1345912
Conc: 12.16 ug/ml

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#17 N-OCTATRIACONTANE

R.T.: 20.556 min
Delta R.T.: -0.022 min
Response: 969235
Conc: 9.60 ug/ml



#18 N-TETRACONTANE

R.T.: 21.450 min
Delta R.T.: 0.028 min
Response: 698954
Conc: 6.59 ug/ml