

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG093019\
 Data File : FG006095.D
 Signal(s) : FID1A.ch
 Acq On : 30 Sep 2019 15:55
 Operator : DD\AJ
 Sample : K5093-06
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 SB-03-COMP

Integration File: autoint1.e
 Quant Time: Oct 01 02:17:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090719.M
 Quant Title :
 QLast Update : Mon Sep 09 05:03:58 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...	14.722	2424533	21.580 ug/ml
Target Compounds			
4) N-TETRADECANE	8.315	518595	3.678 ug/ml
7) N-EICOSANE	12.696f	1534820	11.304 ug/ml
10) N-TETRACOSANE	14.930	1418756	11.125 ug/ml
11) N-HEXACOSANE	15.956	1060585	8.655 ug/ml
12) N-OCTACOSANE	16.903	2045866	17.349 ug/ml
13) N-TRIACONTANE	17.799	7428191	65.557 ug/ml
14) N-DOTRIACONTANE	18.634	8240397	76.994 ug/ml
15) N-TETRATRIACONTANE	19.426	4480057	43.312 ug/ml
16) N-HEXATRIACONTANE	20.170	8623806	86.557 ug/ml
18) N-TETRACONTANE	21.856	1281023	13.044 ug/ml

(f)=RT Delta > 1/2 Window

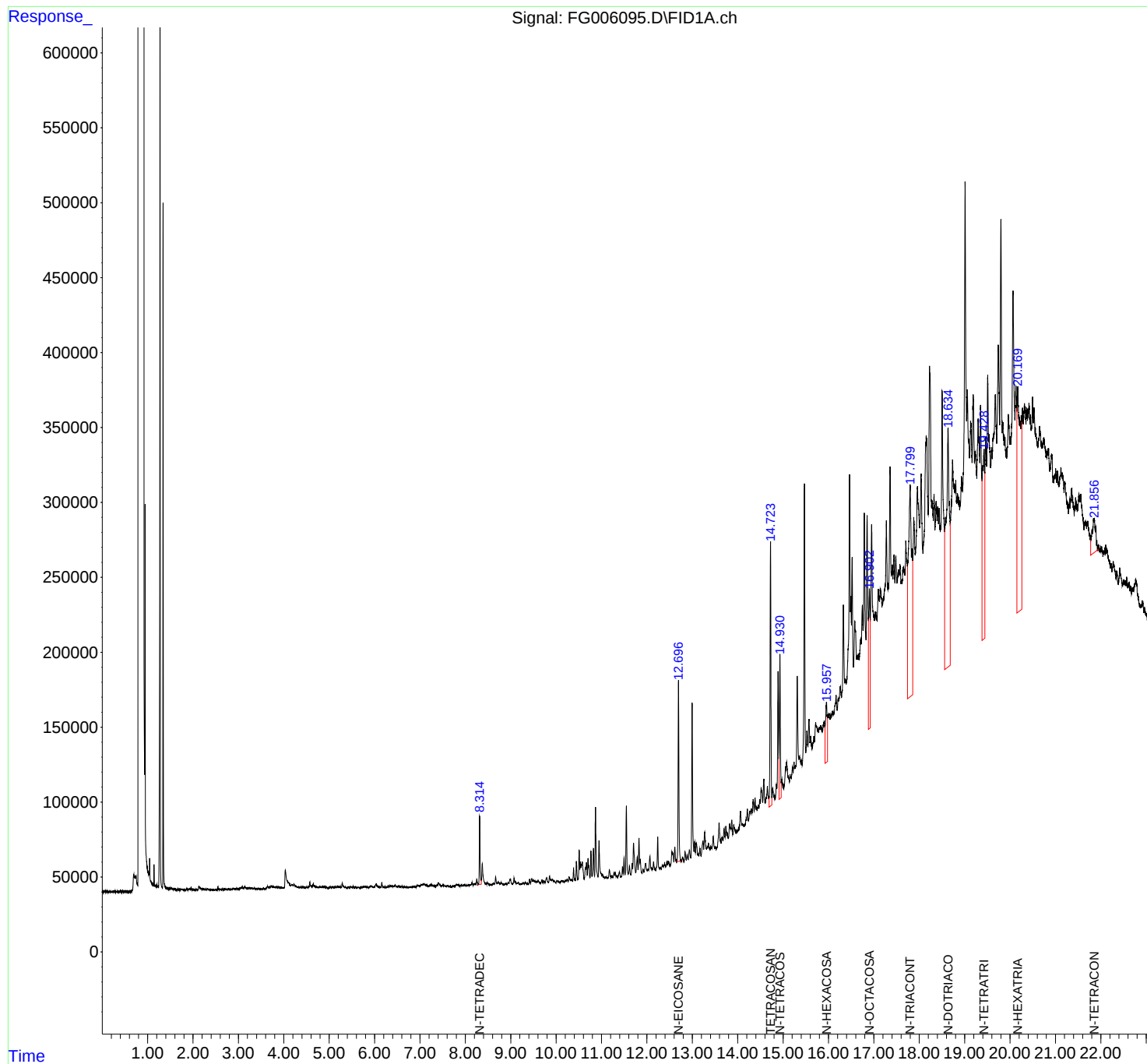
(m)=manual int.

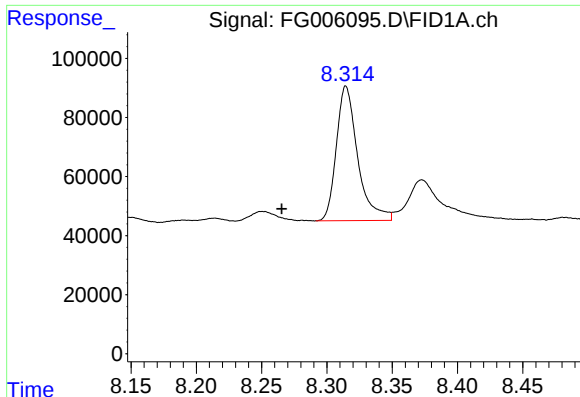
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG093019\
Data File : FG006095.D
Signal(s) : FID1A.ch
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Operator : DD\AJ
Sample : K5093-06
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
FID_G
ClientSampled :
SB-03-COMP

Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090719.M
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

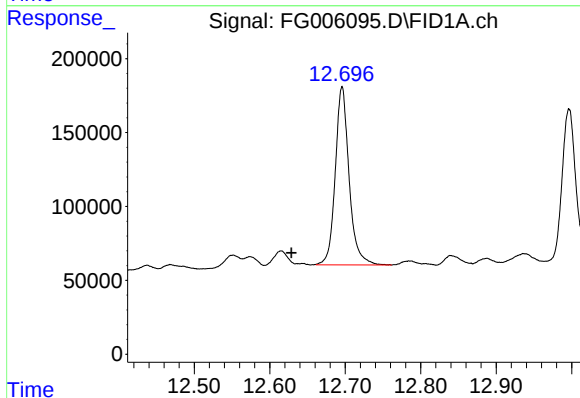




#4 N-TETRADECANE

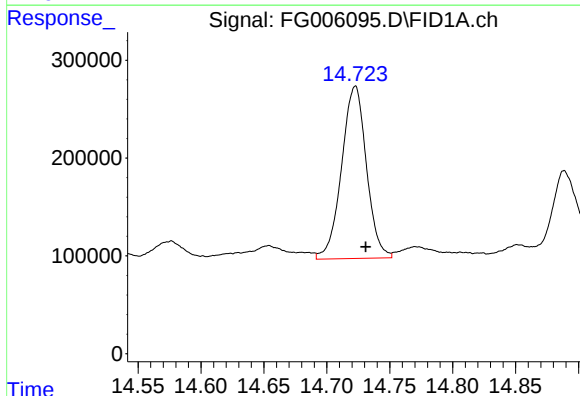
R.T.: 8.315 min
Delta R.T.: 0.049 min
Response: 518595
Conc: 3.68 ug/ml

Instrument :
FID_G
ClientSampleId :
SB-03-COMP



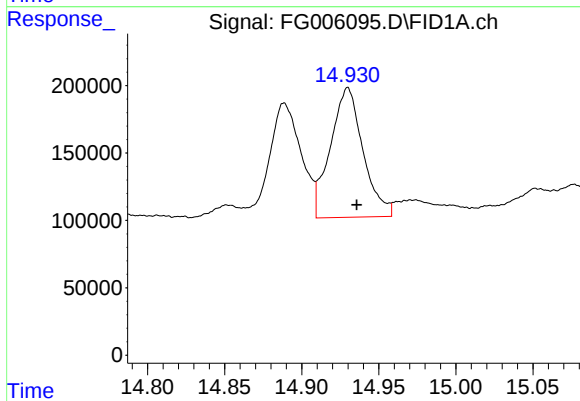
#7 N-EICOSANE

R.T.: 12.696 min
Delta R.T.: 0.067 min
Response: 1534820
Conc: 11.30 ug/ml



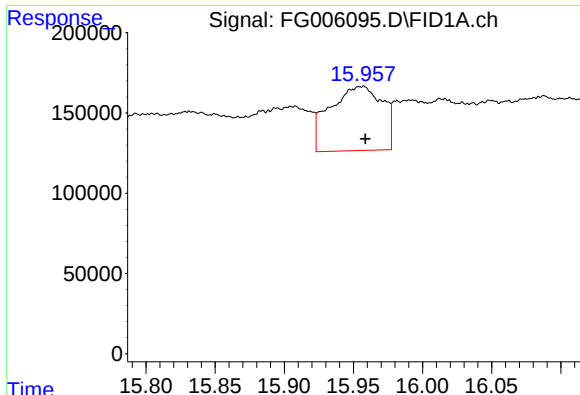
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.722 min
Delta R.T.: -0.009 min
Response: 2424533
Conc: 21.58 ug/ml



#10 N-TETRACOSANE

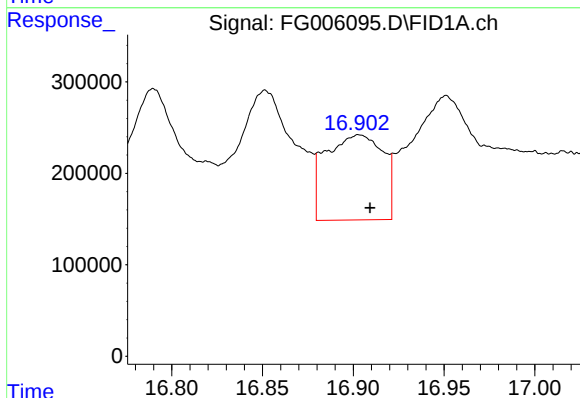
R.T.: 14.930 min
Delta R.T.: -0.006 min
Response: 1418756
Conc: 11.12 ug/ml



#11 N-HEXACOSANE

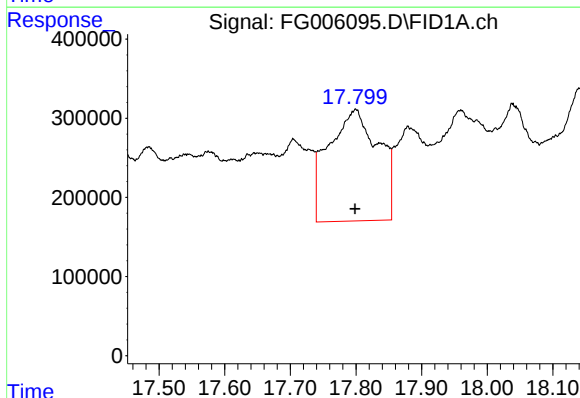
R.T.: 15.956 min
Delta R.T.: -0.003 min
Response: 1060585
Conc: 8.65 ug/ml

Instrument :
FID_G
ClientSampleId :
SB-03-COMP



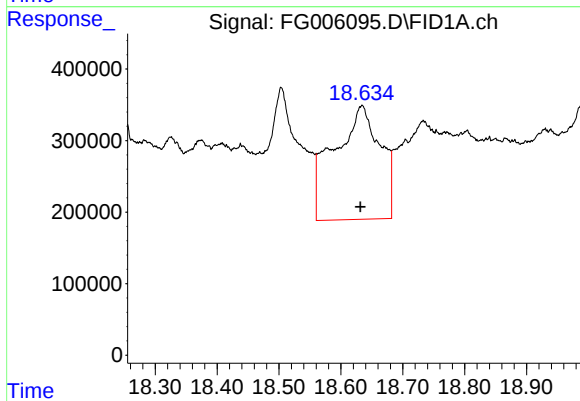
#12 N-OCTACOSANE

R.T.: 16.903 min
Delta R.T.: -0.006 min
Response: 2045866
Conc: 17.35 ug/ml



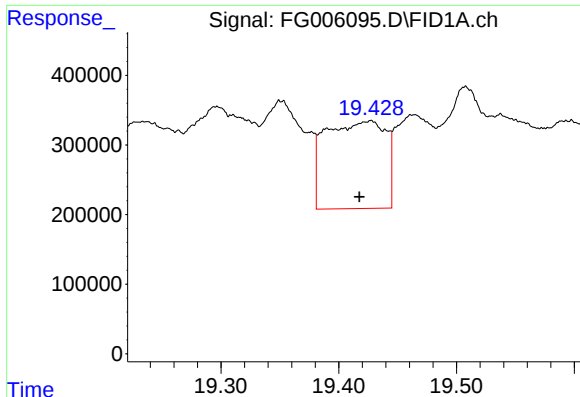
#13 N-TRIACONTANE

R.T.: 17.799 min
Delta R.T.: 0.000 min
Response: 7428191
Conc: 65.56 ug/ml



#14 N-DOTRIACONTANE

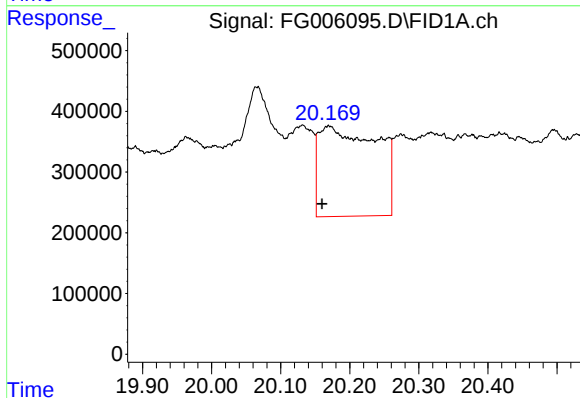
R.T.: 18.634 min
Delta R.T.: 0.002 min
Response: 8240397
Conc: 76.99 ug/ml



#15 N-TETRATRIACONTANE

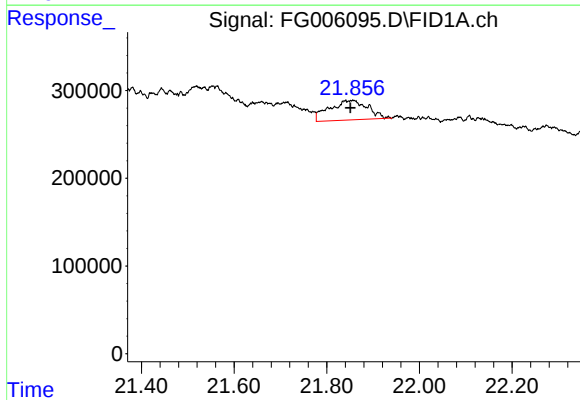
R.T.: 19.426 min
Delta R.T.: 0.009 min
Response: 4480057
Conc: 43.31 ug/ml

Instrument :
FID_G
ClientSampleId :
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#16 N-HEXATRIACONTANE

R.T.: 20.170 min
Delta R.T.: 0.010 min
Response: 8623806
Conc: 86.56 ug/ml



#18 N-TETRACONTANE

R.T.: 21.856 min
Delta R.T.: 0.005 min
Response: 1281023
Conc: 13.04 ug/ml