

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090919\
 Data File : FG005904.D
 Signal(s) : FID1A.ch
 Acq On : 10 Sep 2019 00:02
 Operator : DD\AJ
 Sample : K4752-14
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 10 02:13:47 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...	14.734	1235476	10.997 ug/ml
Target Compounds			
4) N-TETRADECANE	8.234	679040	4.816 ug/ml
12) N-OCTACOSANE	16.912	268452	2.276 ug/ml
13) N-TRIACONTANE	17.802	381945	3.371 ug/ml
14) N-DOTRIACONTANE	18.635	189362	1.769 ug/ml
16) N-HEXATRIACONTANE	20.189	456925	4.586 ug/ml
18) N-TETRACONTANE	21.869	463662	4.721 ug/ml

(f)=RT Delta > 1/2 Window

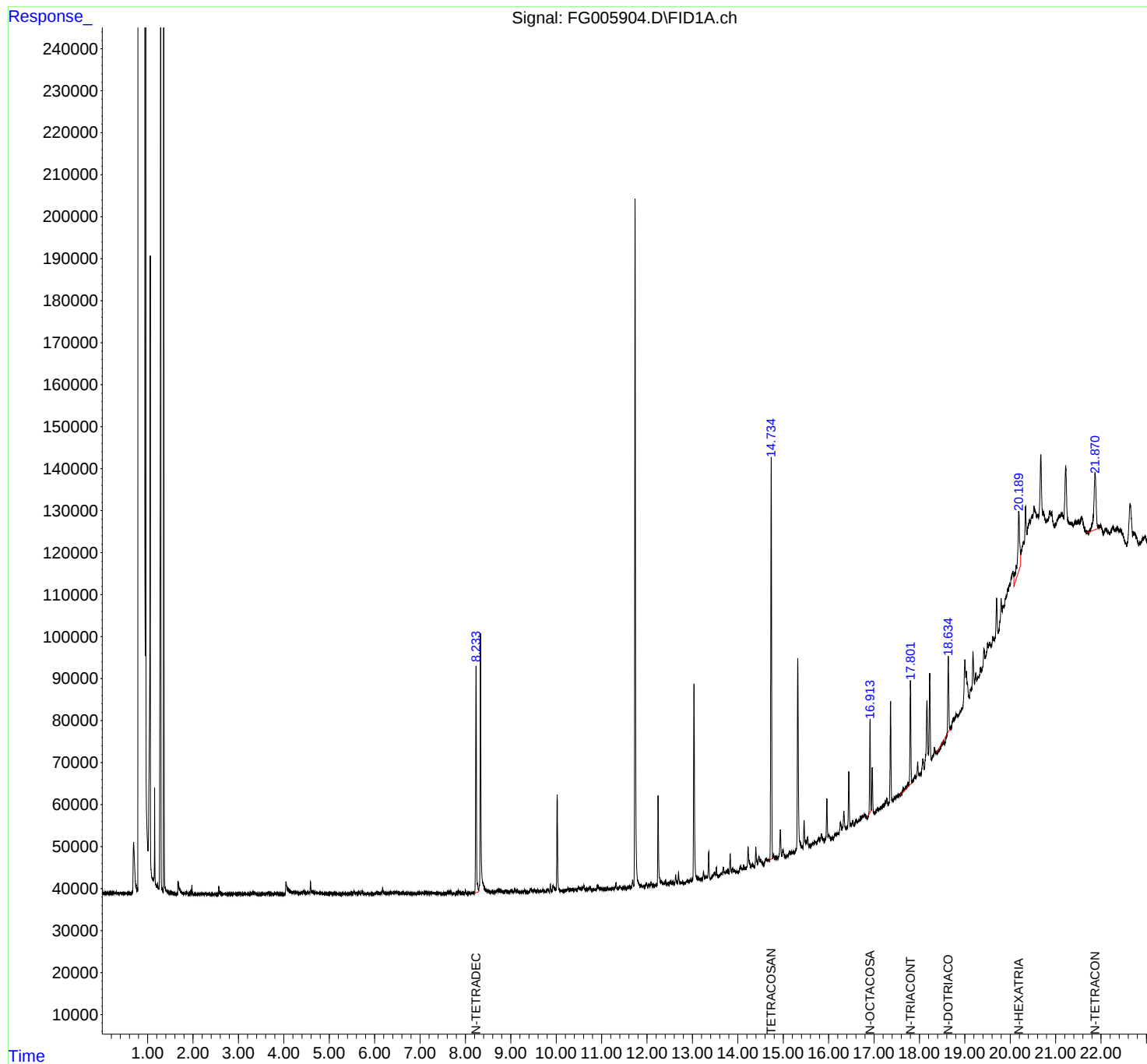
(m)=manual int.

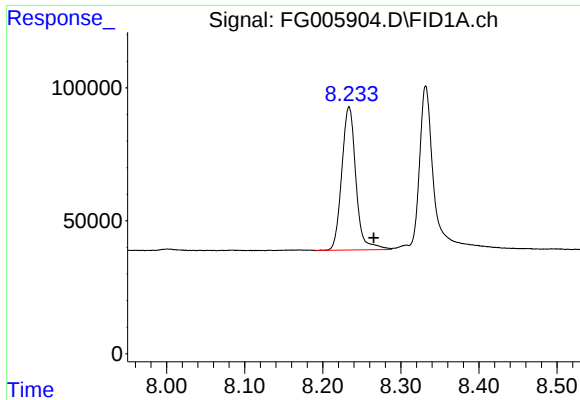
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090919\
Data File : FG005904.D
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

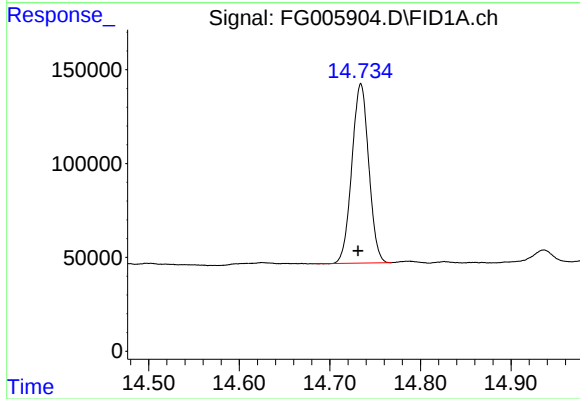




#4 N-TETRADECANE

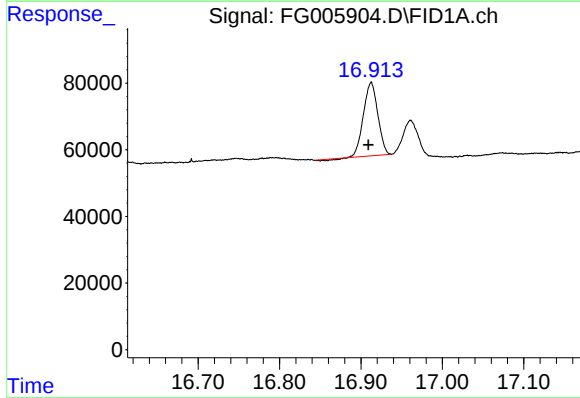
R.T.: 8.234 min
Delta R.T.: -0.032 min
Response: 679040
Conc: 4.82 ug/ml

Instrument :
FID_G
ClientSampleId :



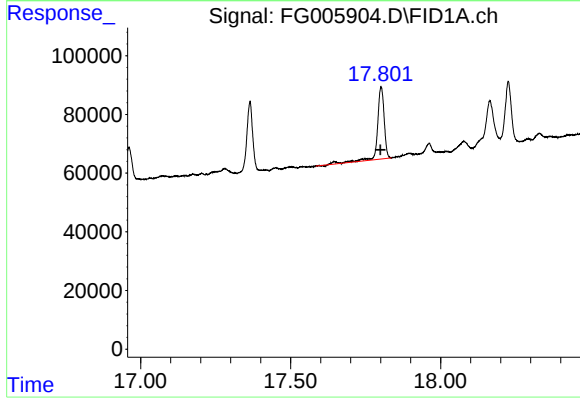
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.734 min
Delta R.T.: 0.003 min
Response: 1235476
Conc: 11.00 ug/ml



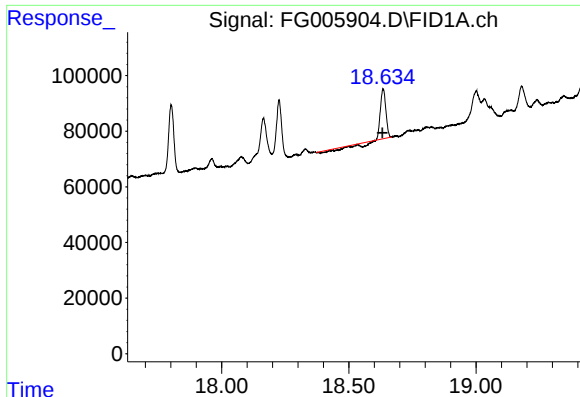
#12 N-OCTACOSANE

R.T.: 16.912 min
Delta R.T.: 0.003 min
Response: 268452
Conc: 2.28 ug/ml



#13 N-TRIACONTANE

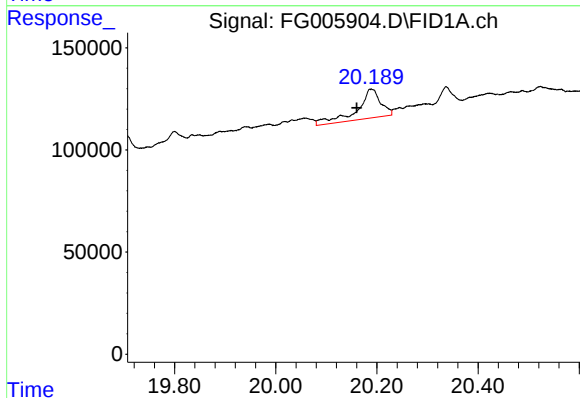
R.T.: 17.802 min
Delta R.T.: 0.003 min
Response: 381945
Conc: 3.37 ug/ml



#14 N-DOTRIACONTANE

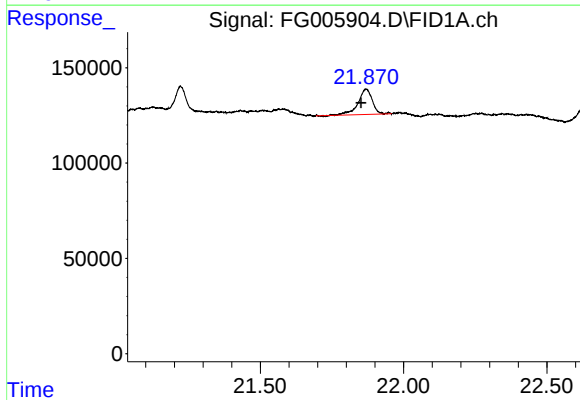
R.T.: 18.635 min
Delta R.T.: 0.003 min
Response: 189362
Conc: 1.77 ug/ml

Instrument :
FID_G
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.189 min
Delta R.T.: 0.029 min
Response: 456925
Conc: 4.59 ug/ml



#18 N-TETRACONTANE

R.T.: 21.869 min
Delta R.T.: 0.018 min
Response: 463662
Conc: 4.72 ug/ml