

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031219\
 Data File : FG004149.D
 Signal(s) : FID1A.ch
 Acq On : 12 Mar 2019 23:43
 Operator : AJ\SJ
 Sample : K1823-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 13 01:32:58 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...	14.438	2172614	17.281 ug/ml
Target Compounds			
4) N-TETRADECANE	7.966	321897	2.308 ug/ml
6) N-OCTADECANE	11.011	534012	3.722 ug/ml
7) N-EICOSANE	12.319	389203	2.724 ug/ml
10) N-TETRACOSANE	14.600	838159	5.943 ug/ml
11) N-HEXACOSANE	15.661	445682	3.200 ug/ml
12) N-OCTACOSANE	16.613	1071271	7.825 ug/ml
13) N-TRIACONTANE	17.504	1838727	13.768 ug/ml
14) N-DOTRIACONTANE	18.350	3272249	25.861 ug/ml
15) N-TETRATRIACONTANE	19.143	9624628	81.219 ug/ml
18) N-TETRACONTANE	21.412	979507	9.235 ug/ml

(f)=RT Delta > 1/2 Window

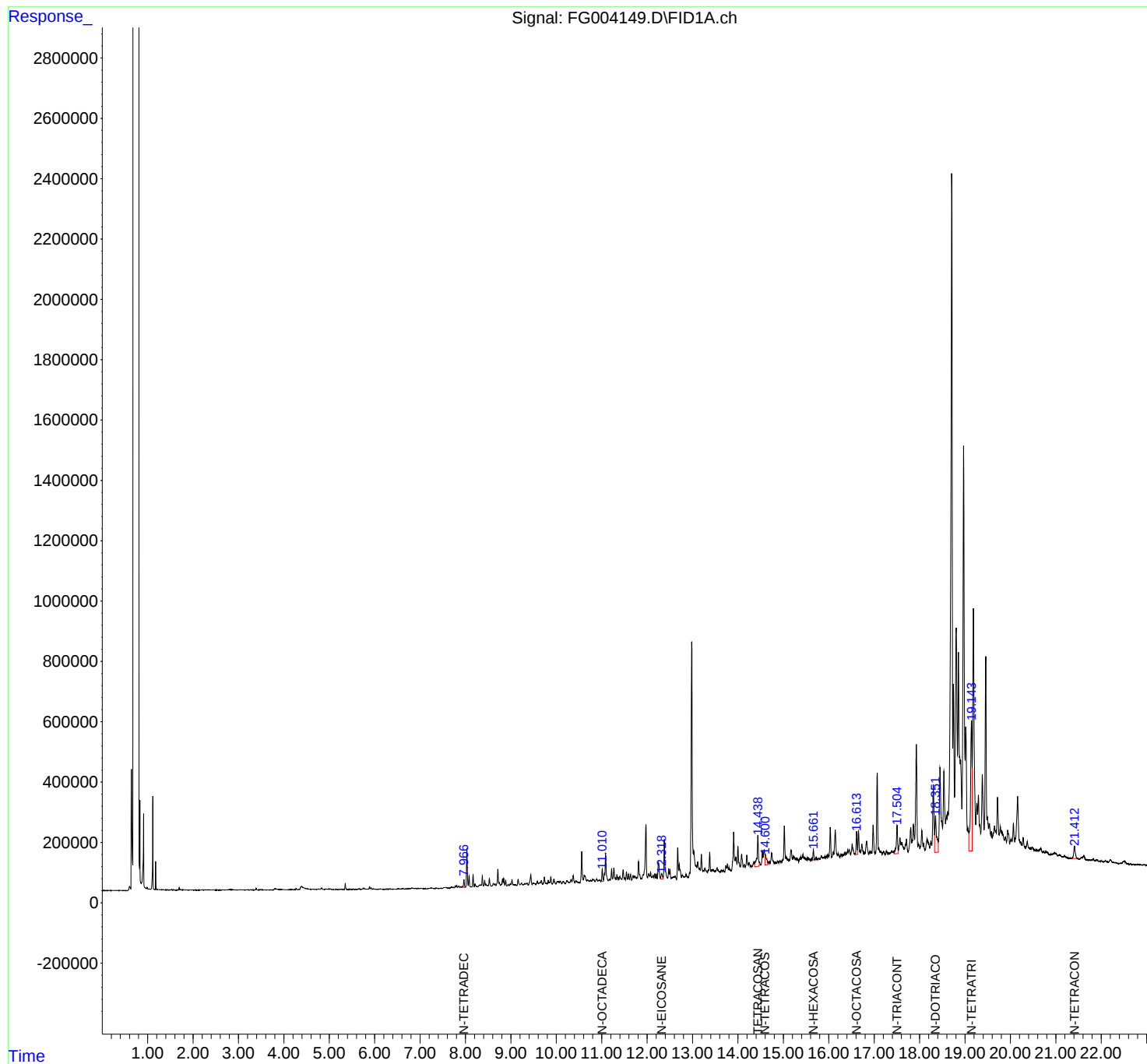
(m)=manual int.

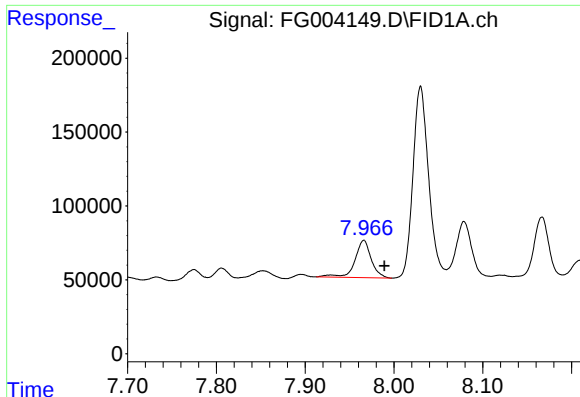
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031219\
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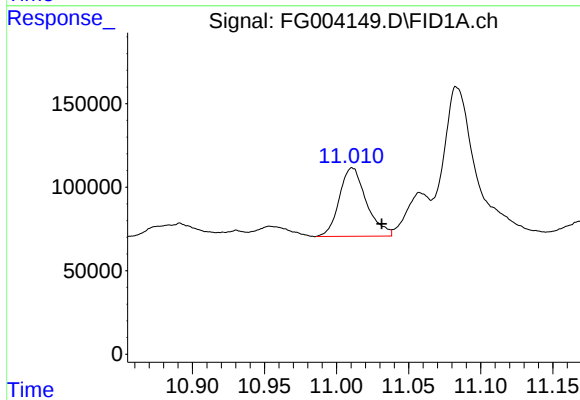




#4 N-TETRADECANE

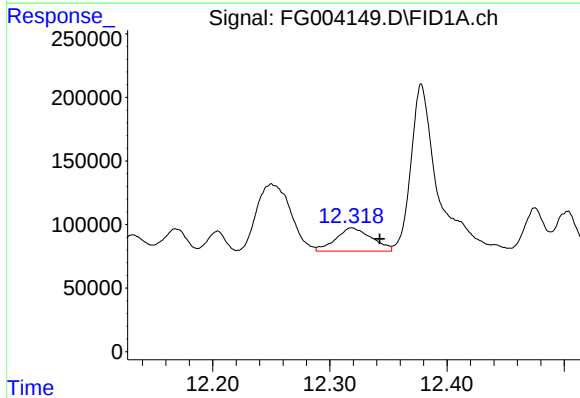
R.T.: 7.966 min
Delta R.T.: -0.023 min
Response: 321897
Conc: 2.31 ug/ml

Instrument :
FID_G
ClientSampleId :



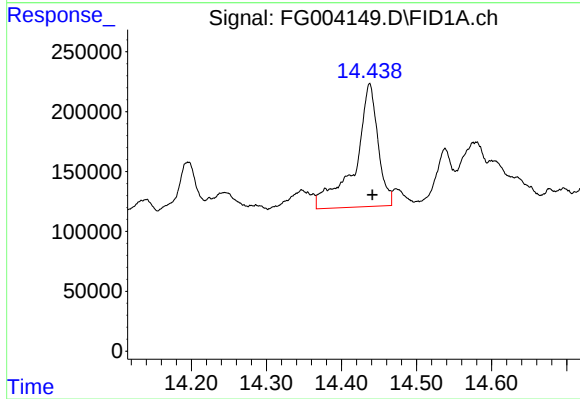
#6 N-OCTADECANE

R.T.: 11.011 min
Delta R.T.: -0.021 min
Response: 534012
Conc: 3.72 ug/ml



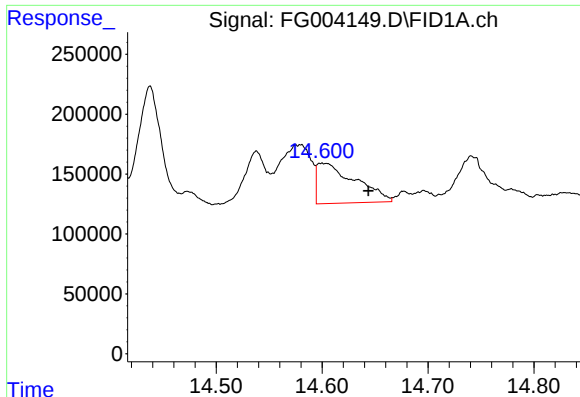
#7 N-EICOSANE

R.T.: 12.319 min
Delta R.T.: -0.024 min
Response: 389203
Conc: 2.72 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

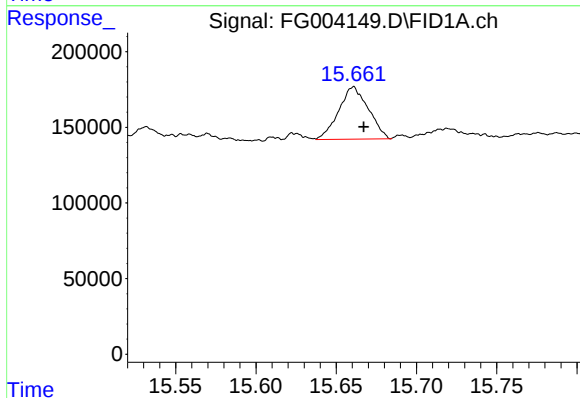
R.T.: 14.438 min
Delta R.T.: -0.004 min
Response: 2172614
Conc: 17.28 ug/ml



#10 N-TETRACOSANE

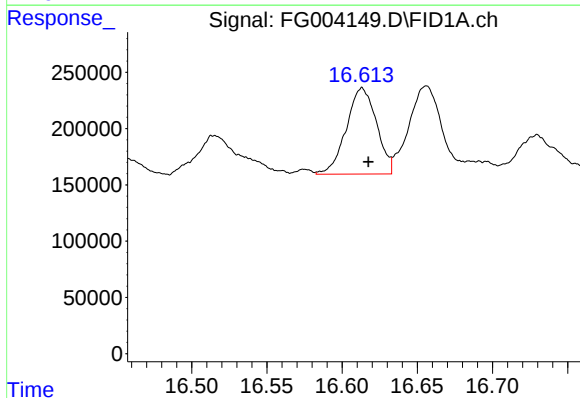
R.T.: 14.600 min
Delta R.T.: -0.044 min
Response: 838159
Conc: 5.94 ug/ml

Instrument :
FID_G
ClientSampleId :



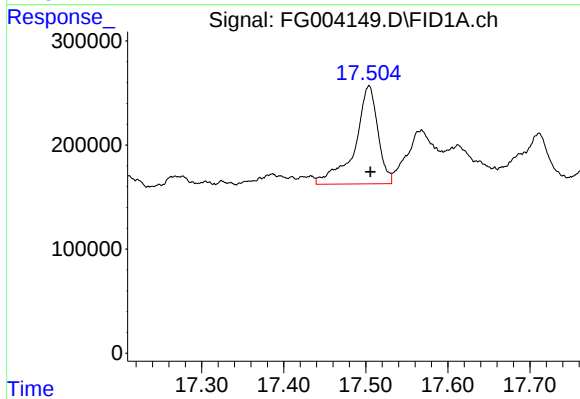
#11 N-HEXACOSANE

R.T.: 15.661 min
Delta R.T.: -0.007 min
Response: 445682
Conc: 3.20 ug/ml



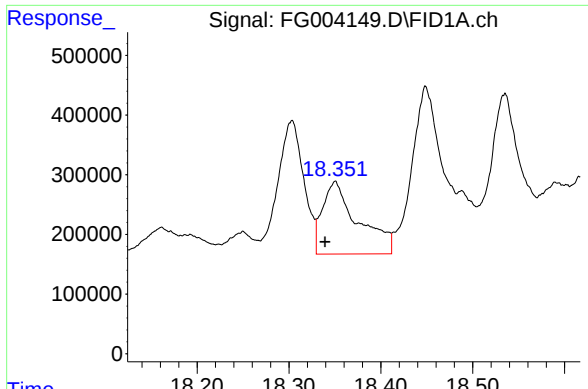
#12 N-OCTACOSANE

R.T.: 16.613 min
Delta R.T.: -0.004 min
Response: 1071271
Conc: 7.82 ug/ml



#13 N-TRIACONTANE

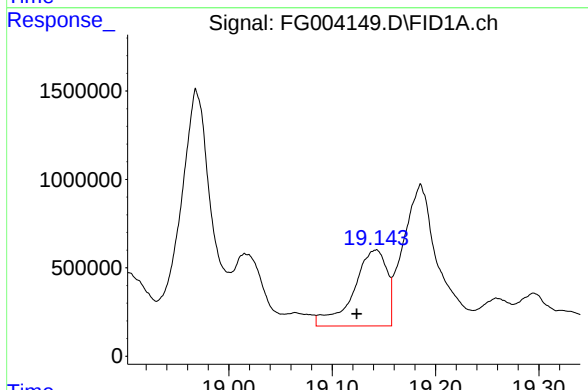
R.T.: 17.504 min
Delta R.T.: -0.002 min
Response: 1838727
Conc: 13.77 ug/ml



#14 N-DOTRIACONTANE

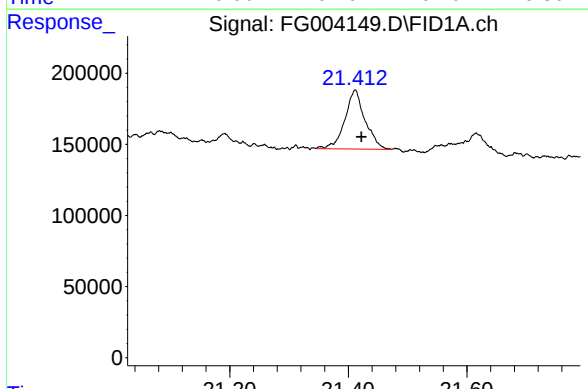
R.T.: 18.350 min
Delta R.T.: 0.011 min
Response: 3272249
Conc: 25.86 ug/ml

Instrument :
FID_G
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.143 min
Delta R.T.: 0.019 min
Response: 9624628
Conc: 81.22 ug/ml



#18 N-TETRACONTANE

R.T.: 21.412 min
Delta R.T.: -0.010 min
Response: 979507
Conc: 9.24 ug/ml