

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070519\
 Data File : FG005370.D
 Signal(s) : FID1A.ch
 Acq On : 05 Jul 2019 12:20
 Operator : DD\AJ
 Sample : PB121010BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 PB121010BL

Integration File: autoint1.e
 Quant Time: Jul 06 00:11:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060719.M
 Quant Title :
 QLast Update : Mon Jun 10 08:32:25 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...	14.789	2258030	17.133 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.985	82023	0.551 ug/ml
11) N-HEXACOSANE	16.017	18317	0.126 ug/ml
12) N-OCTACOSANE	16.968	51584	0.363 ug/ml
13) N-TRIACONTANE	17.860	45654	0.326 ug/ml
14) N-DOTRIACONTANE	18.695	36870	0.274 ug/ml
15) N-TETRATRIACONTANE	19.482	102123	0.797 ug/ml
16) N-HEXATRIACONTANE	20.227	122722	1.030 ug/ml
17) N-OCTATRIACONTANE	20.959	249773	2.356 ug/ml
18) N-TETRACONTANE	21.900	65203	0.624 ug/ml

(f)=RT Delta > 1/2 Window

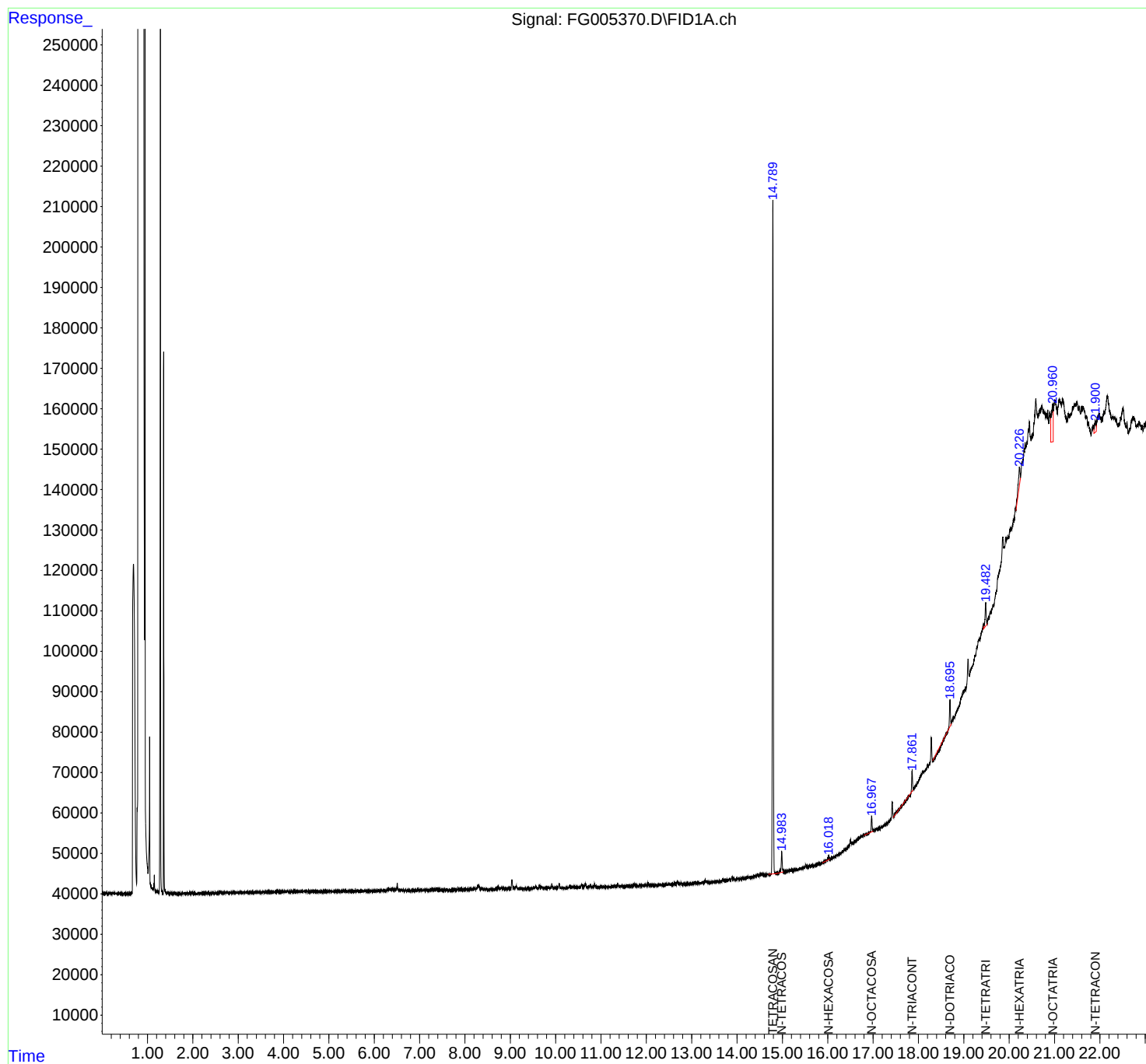
(m)=manual int.

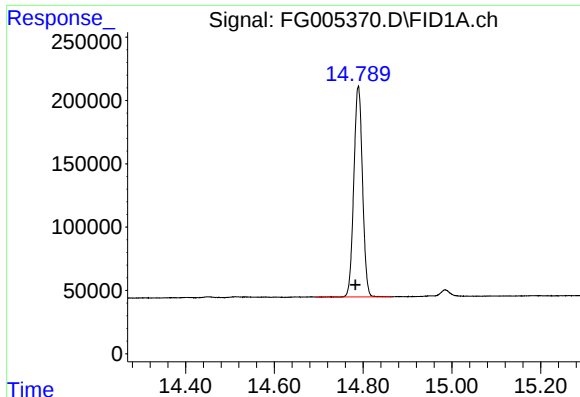
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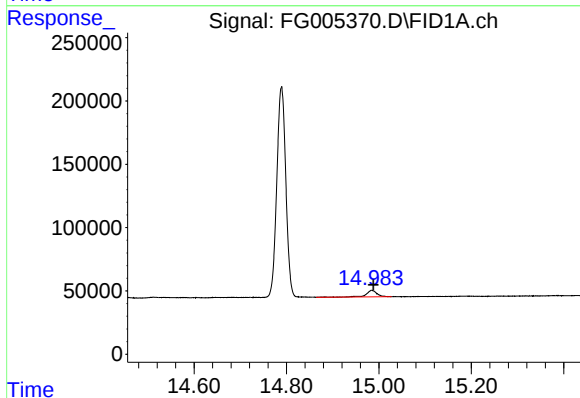




#9 TETRACOSANE-d50 (SURROGATE)

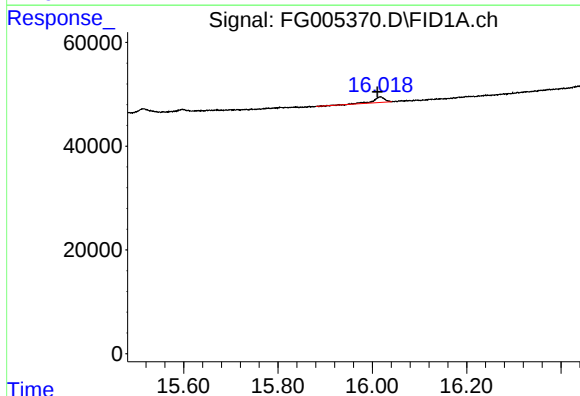
R.T.: 14.789 min
Delta R.T.: 0.006 min
Response: 2258030
Conc: 17.13 ug/ml

Instrument :
FID_G
ClientSampleId :
PB121010BL



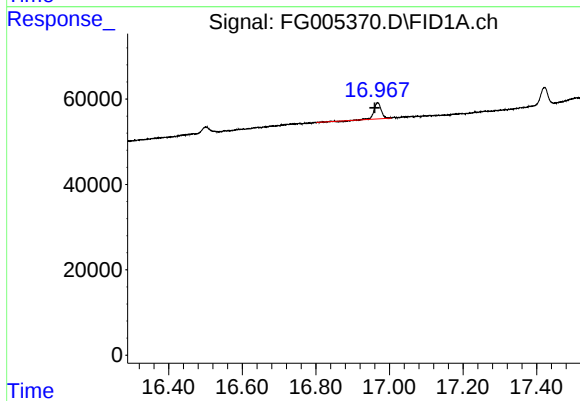
#10 N-TETRACOSANE

R.T.: 14.985 min
Delta R.T.: -0.003 min
Response: 82023
Conc: 0.55 ug/ml



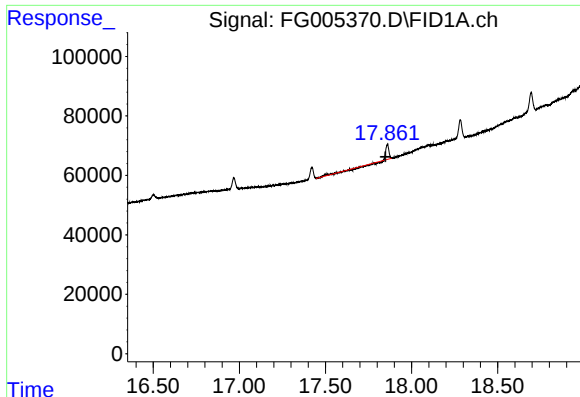
#11 N-HEXACOSANE

R.T.: 16.017 min
Delta R.T.: 0.007 min
Response: 18317
Conc: 0.13 ug/ml



#12 N-OCTACOSANE

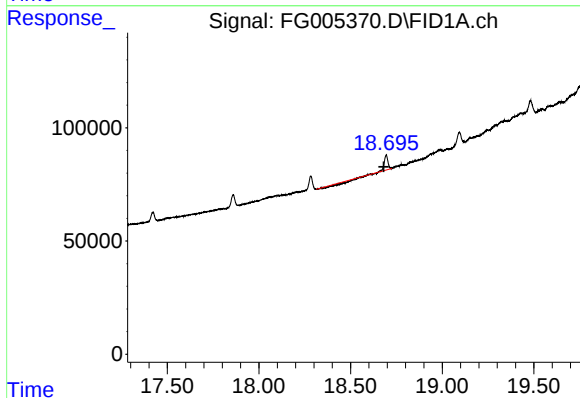
R.T.: 16.968 min
Delta R.T.: 0.008 min
Response: 51584
Conc: 0.36 ug/ml



#13 N-TRIACONTANE

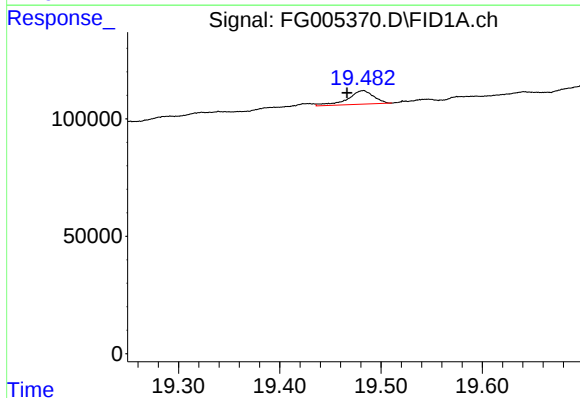
R.T.: 17.860 min
Delta R.T.: 0.012 min
Response: 45654
Conc: 0.33 ug/ml

Instrument :
FID_G
ClientSampleId :
PB121010BL



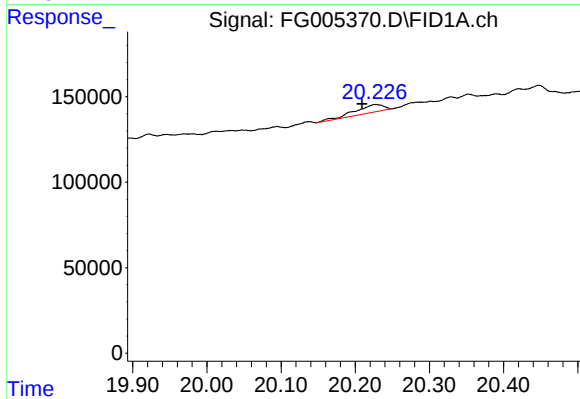
#14 N-DOTRIACONTANE

R.T.: 18.695 min
Delta R.T.: 0.013 min
Response: 36870
Conc: 0.27 ug/ml



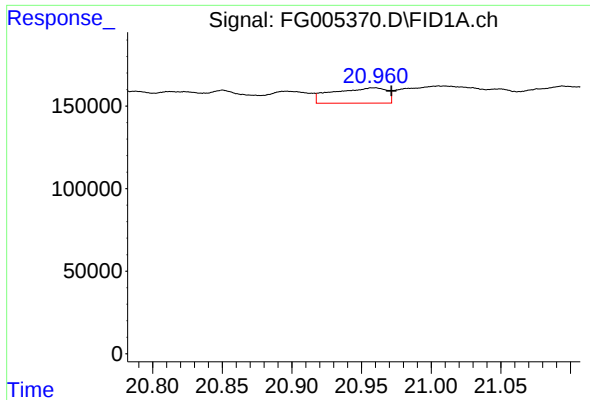
#15 N-TETRATRIACONTANE

R.T.: 19.482 min
Delta R.T.: 0.016 min
Response: 102123
Conc: 0.80 ug/ml



#16 N-HEXATRIACONTANE

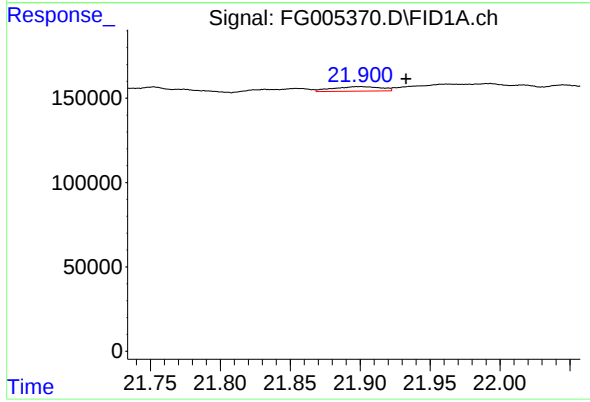
R.T.: 20.227 min
Delta R.T.: 0.018 min
Response: 122722
Conc: 1.03 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.959 min
Delta R.T.: -0.012 min
Response: 249773
Conc: 2.36 ug/ml

Instrument :
FID_G
ClientSampleId :
PB121010BL



#18 N-TETRACONTANE

R.T.: 21.900 min
Delta R.T.: -0.033 min
Response: 65203
Conc: 0.62 ug/ml