

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070319\
 Data File : FG005364.D
 Signal(s) : FID1A.ch
 Acq On : 03 Jul 2019 15:56
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 03 16:37:44 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...	14.784	2048506	15.543 ug/ml
Target Compounds			
8) N-DOCOSANE	13.880	17031	0.113 ug/ml
10) N-TETRACOSANE	14.979	94086	0.632 ug/ml
11) N-HEXACOSANE	16.009	23586	0.162 ug/ml
12) N-OCTACOSANE	16.962	40450	0.284 ug/ml
13) N-TRIACONTANE	17.852	132754	0.948 ug/ml
14) N-DOTRIACONTANE	18.686	125586	0.934 ug/ml
15) N-TETRATRIACONTANE	19.479	128588	1.003 ug/ml
16) N-HEXATRIACONTANE	20.214	266446	2.237 ug/ml
17) N-OCTATRIACONTANE	20.981	134695	1.270 ug/ml
18) N-TETRACONTANE	21.937	427662	4.093 ug/ml

(f)=RT Delta > 1/2 Window

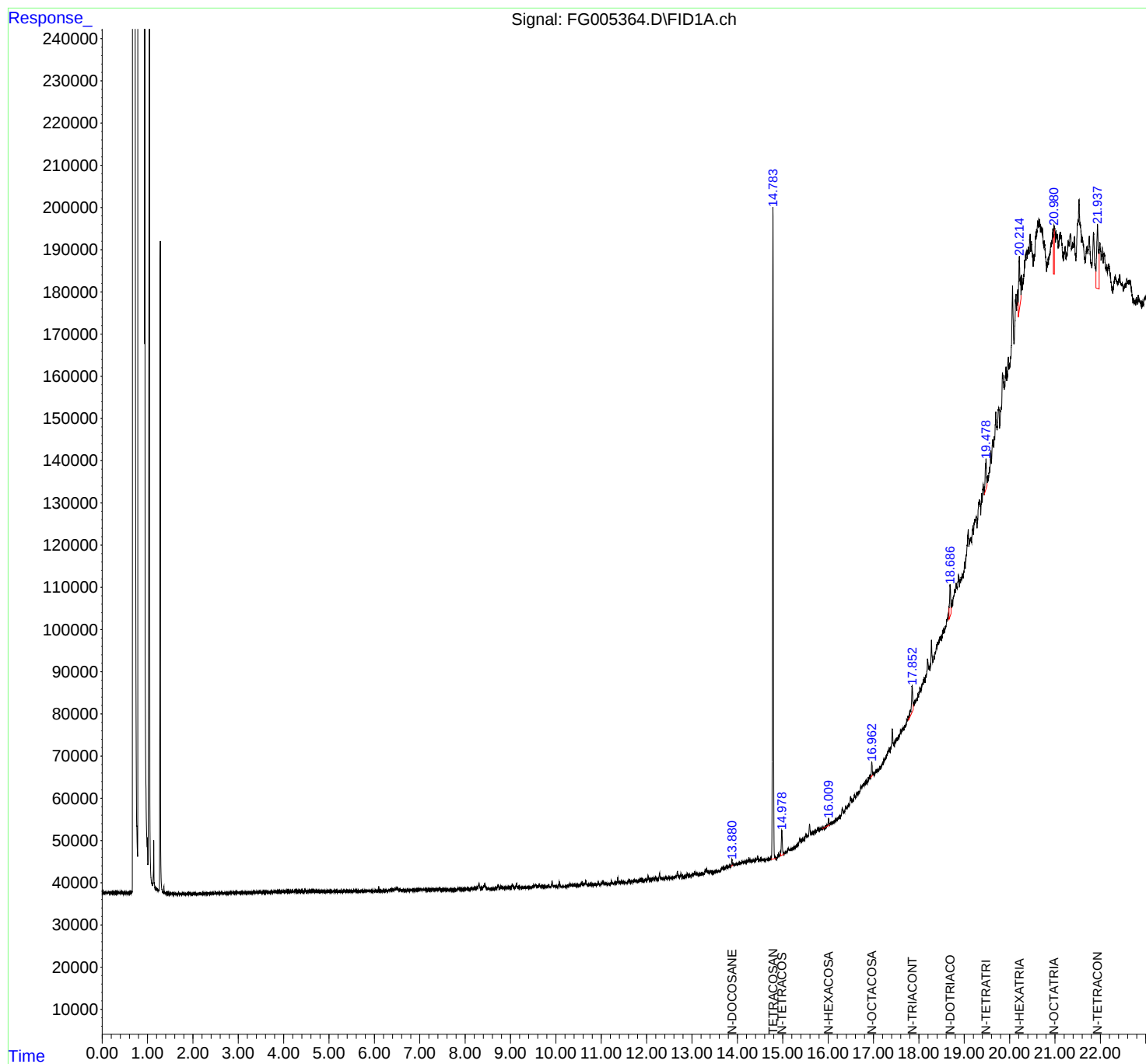
(m)=manual int.

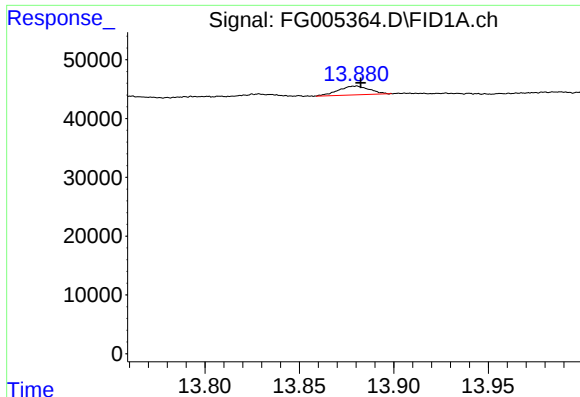
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Signal Info : 20mx0.18mmx0.18um

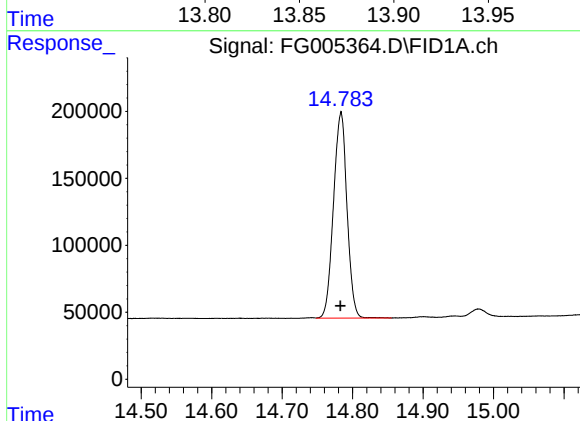




#8 N-DOCOSANE

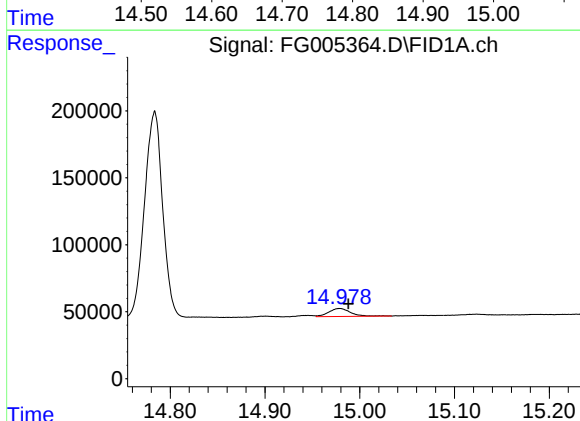
R.T.: 13.880 min
Delta R.T.: -0.003 min
Response: 17031
Conc: 0.11 ug/ml

Instrument :
FID_G
ClientSampleId :



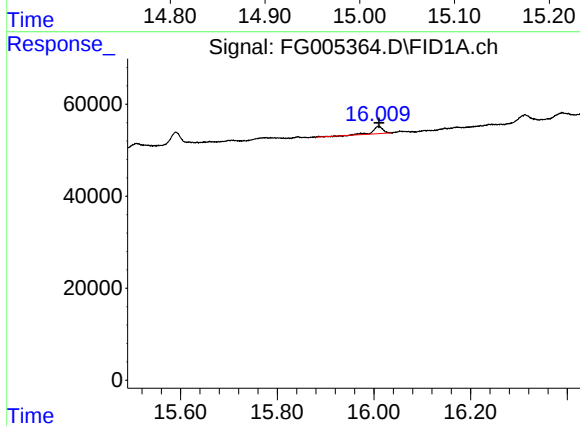
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.784 min
Delta R.T.: 0.000 min
Response: 2048506
Conc: 15.54 ug/ml



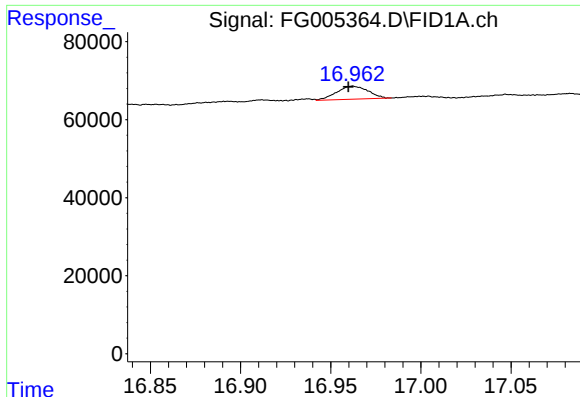
#10 N-TETRACOSANE

R.T.: 14.979 min
Delta R.T.: -0.009 min
Response: 94086
Conc: 0.63 ug/ml



#11 N-HEXACOSANE

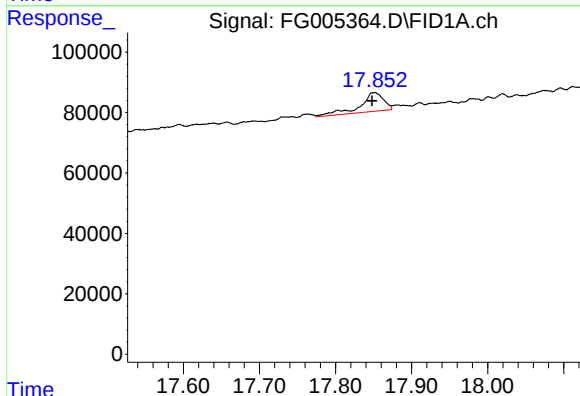
R.T.: 16.009 min
Delta R.T.: -0.001 min
Response: 23586
Conc: 0.16 ug/ml



#12 N-OCTACOSANE

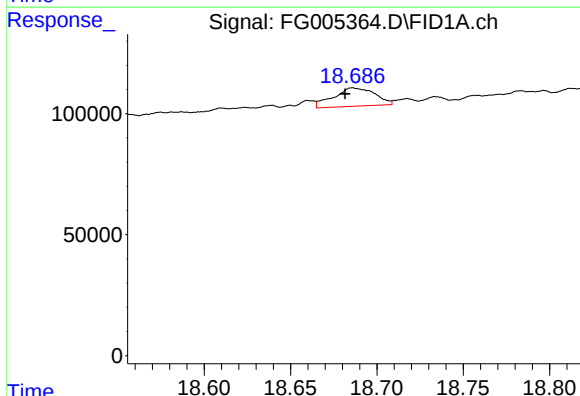
R.T.: 16.962 min
Delta R.T.: 0.002 min
Response: 40450
Conc: 0.28 ug/ml

Instrument :
FID_G
ClientSampleId :



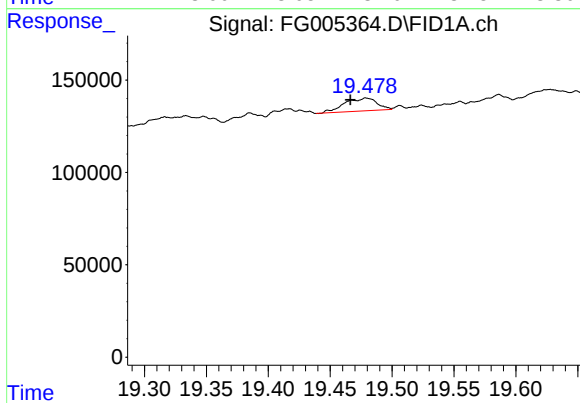
#13 N-TRIACONTANE

R.T.: 17.852 min
Delta R.T.: 0.003 min
Response: 132754
Conc: 0.95 ug/ml



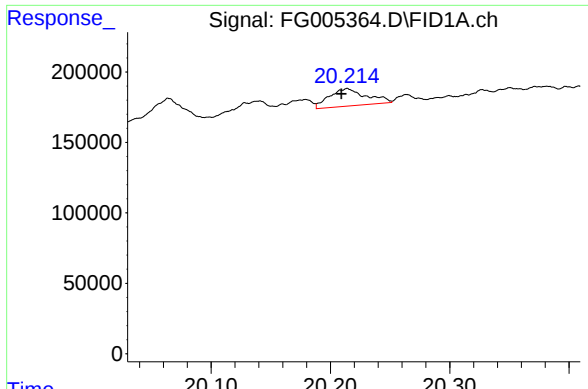
#14 N-DOTRIACONTANE

R.T.: 18.686 min
Delta R.T.: 0.005 min
Response: 125586
Conc: 0.93 ug/ml



#15 N-TETRATRIACONTANE

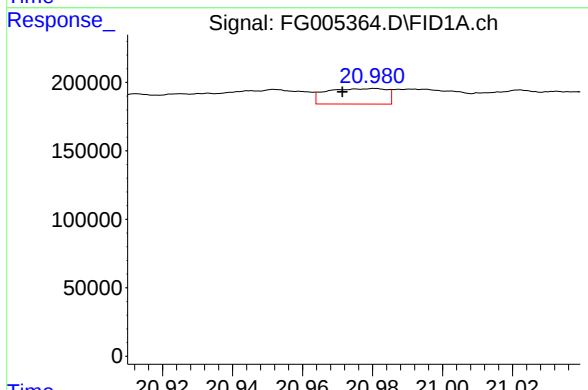
R.T.: 19.479 min
Delta R.T.: 0.013 min
Response: 128588
Conc: 1.00 ug/ml



#16 N-HEXATRIACONTANE

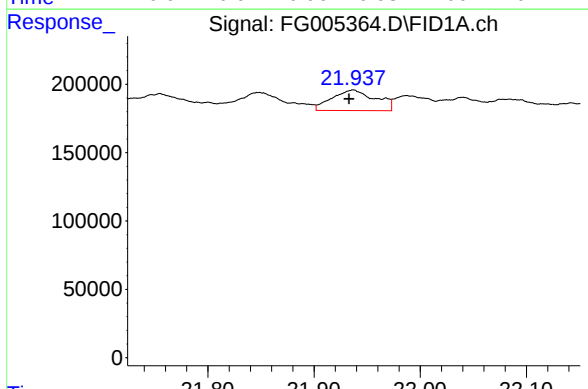
R.T.: 20.214 min
Delta R.T.: 0.005 min
Response: 266446
Conc: 2.24 ug/ml

Instrument :
FID_G
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.981 min
Delta R.T.: 0.009 min
Response: 134695
Conc: 1.27 ug/ml



#18 N-TETRACONTANE

R.T.: 21.937 min
Delta R.T.: 0.004 min
Response: 427662
Conc: 4.09 ug/ml