

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080919\
 Data File : FG005590.D
 Signal(s) : FID1A.ch
 Acq On : 09 Aug 2019 11:46
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 10 00:07:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080819.M
 Quant Title :
 QLast Update : Thu Aug 08 16:03:53 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			
Target Compounds			
3) N-DODECANE	6.484	3465531	23.656 ug/ml
11) N-HEXACOSANE	15.983	22070	0.154 ug/ml
12) N-OCTACOSANE	16.936	3366930	22.272 ug/ml
13) N-TRIACONTANE	17.825	209971	1.388 ug/ml
14) N-DOTRIACONTANE	18.660	224083	1.673 ug/ml
15) N-TETRATRIACONTANE	19.449	58859	0.476 ug/ml
16) N-HEXATRIACONTANE	20.219	303485	2.632 ug/ml
17) N-OCTATRIACONTANE	20.955	67375	0.645 ug/ml
18) N-TETRACONTANE	21.915	261049	2.510 ug/ml

(f)=RT Delta > 1/2 Window

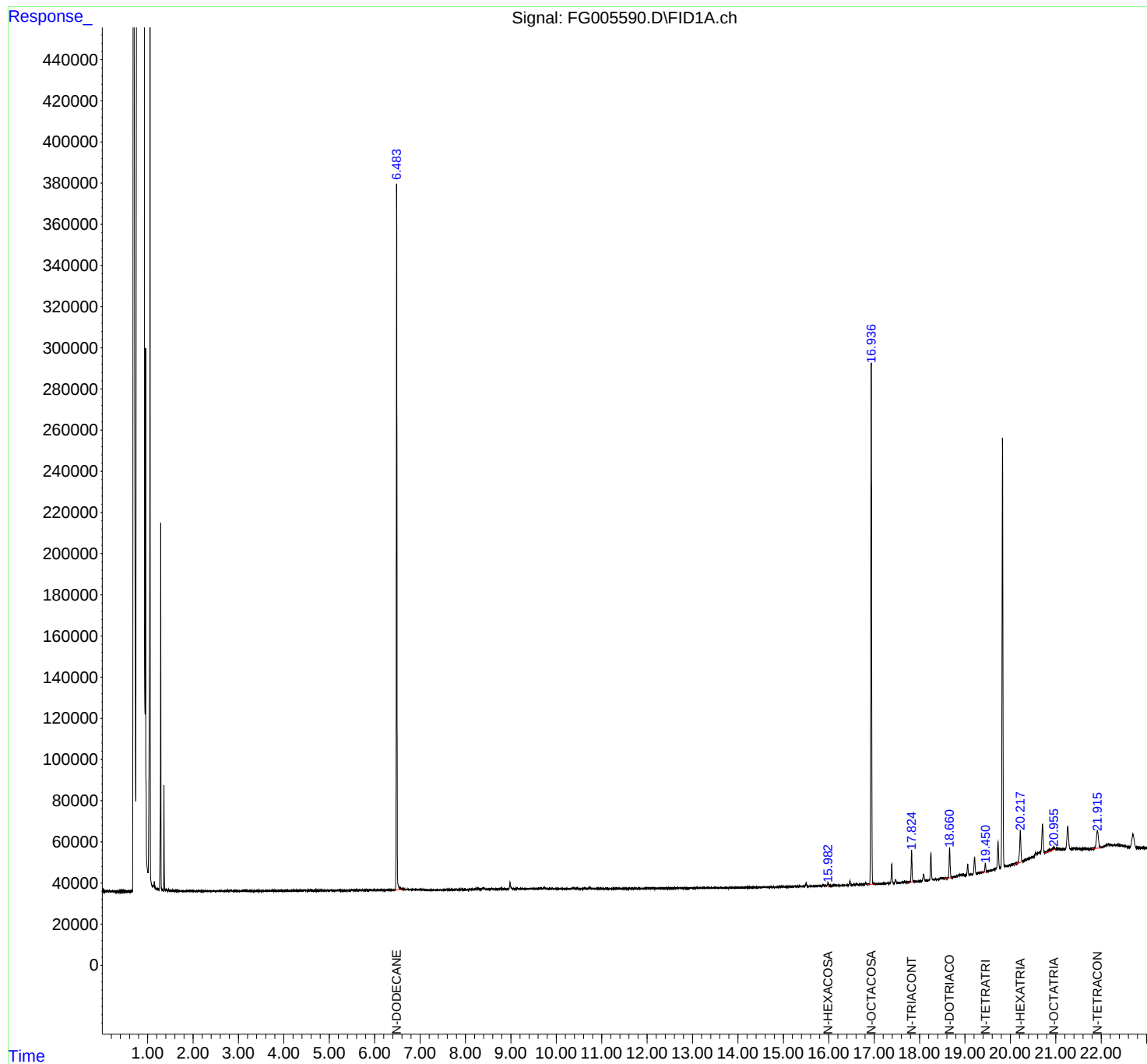
(m)=manual int.

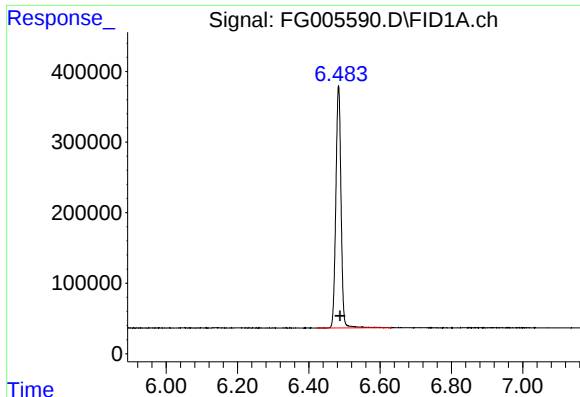
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Signal Info : 20mx0.18mmx0.18um

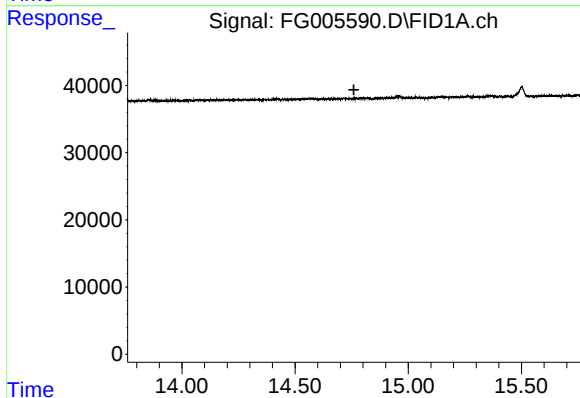




#3 N-DODECANE

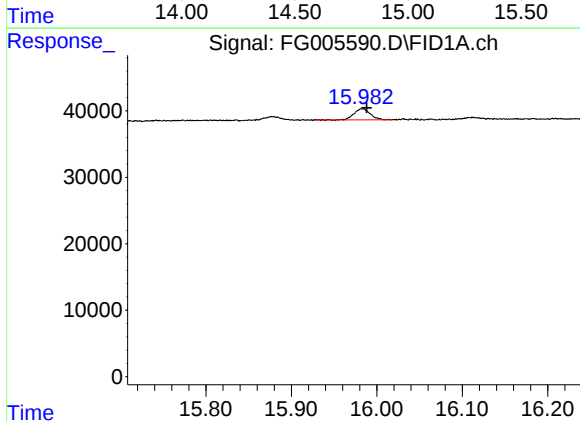
R.T.: 6.484 min
Delta R.T.: -0.004 min
Response: 3465531
Conc: 23.66 ug/ml

Instrument :
FID_G
ClientSampleId :



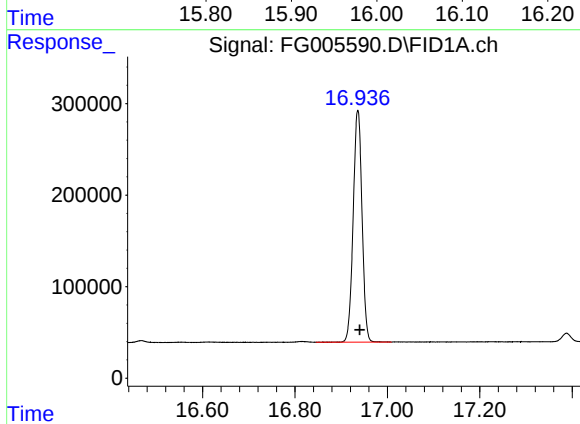
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.760 min
Response: 0
Conc: N.D.



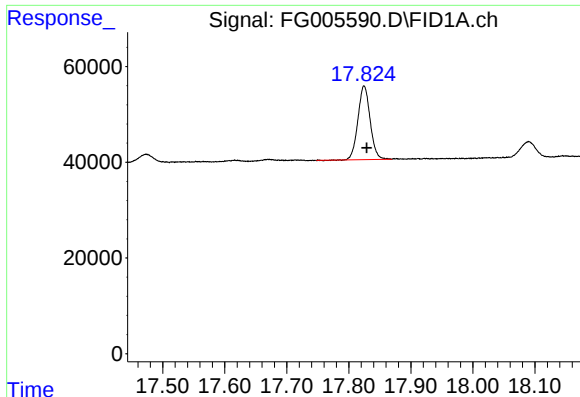
#11 N-HEXACOSANE

R.T.: 15.983 min
Delta R.T.: -0.005 min
Response: 22070
Conc: 0.15 ug/ml



#12 N-OCTACOSANE

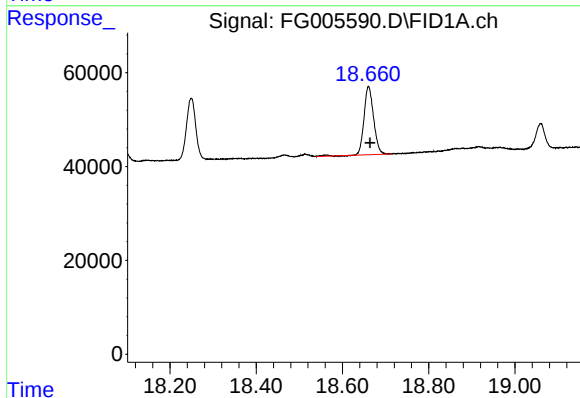
R.T.: 16.936 min
Delta R.T.: -0.004 min
Response: 3366930
Conc: 22.27 ug/ml



#13 N-TRIACONTANE

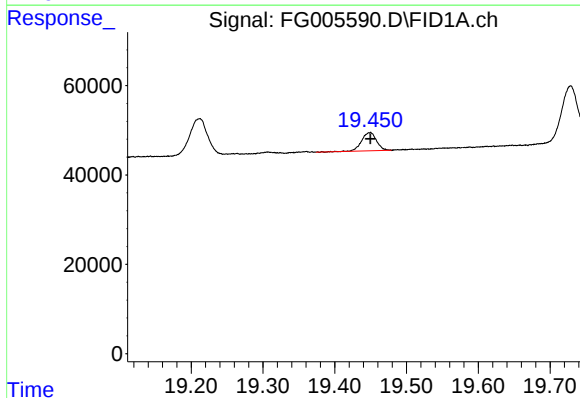
R.T.: 17.825 min
Delta R.T.: -0.005 min
Response: 209971
Conc: 1.39 ug/ml

Instrument :
FID_G
ClientSampleId :



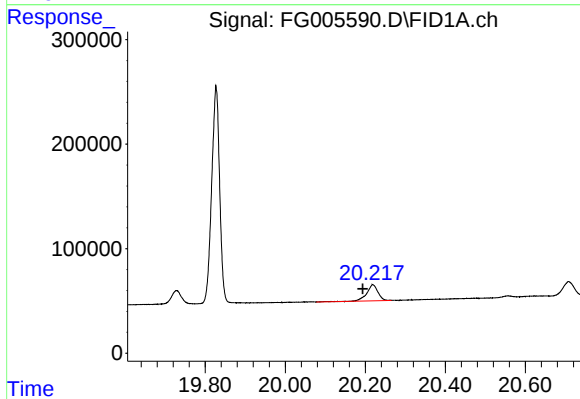
#14 N-DOTRIACONTANE

R.T.: 18.660 min
Delta R.T.: -0.003 min
Response: 224083
Conc: 1.67 ug/ml



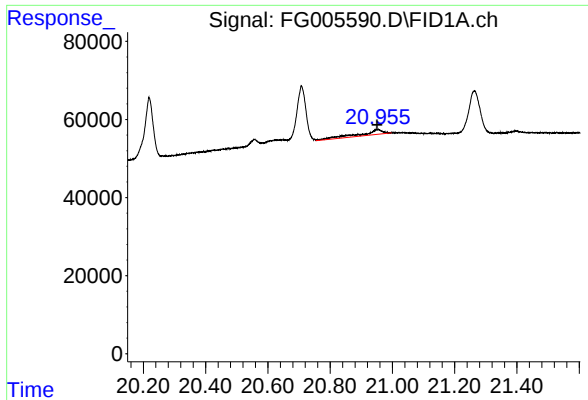
#15 N-TETRATRIACONTANE

R.T.: 19.449 min
Delta R.T.: 0.000 min
Response: 58859
Conc: 0.48 ug/ml



#16 N-HEXATRIACONTANE

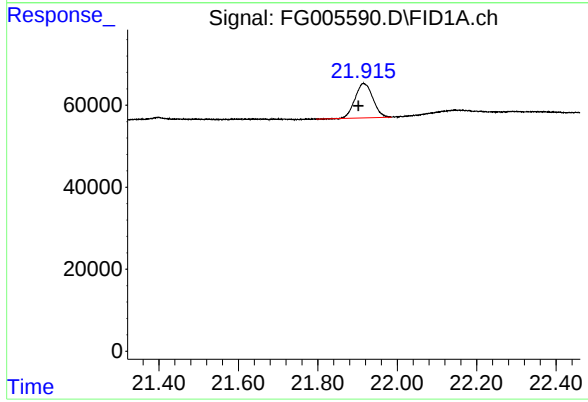
R.T.: 20.219 min
Delta R.T.: 0.025 min
Response: 303485
Conc: 2.63 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.955 min
Delta R.T.: 0.004 min
Response: 67375
Conc: 0.65 ug/ml

Instrument :
FID_G
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.915 min
Delta R.T.: 0.013 min
Response: 261049
Conc: 2.51 ug/ml