

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090919\
 Data File : FG005876.D
 Signal(s) : FID1A.ch
 Acq On : 09 Sep 2019 09:57
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 10 02:04:48 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...	14.688	582922	5.189 ug/ml
Target Compounds			
3) N-DODECANE	6.466	12603531	89.016 ug/ml
12) N-OCTACOSANE	16.914	10546055	89.431 ug/ml
13) N-TRIACONTANE	17.798	470836	4.155 ug/ml
14) N-DOTRIACONTANE	18.633	411670	3.846 ug/ml
15) N-TETRATRIACONTANE	19.419	288175	2.786 ug/ml
16) N-HEXATRIACONTANE	20.164	213331	2.141 ug/ml

(f)=RT Delta > 1/2 Window

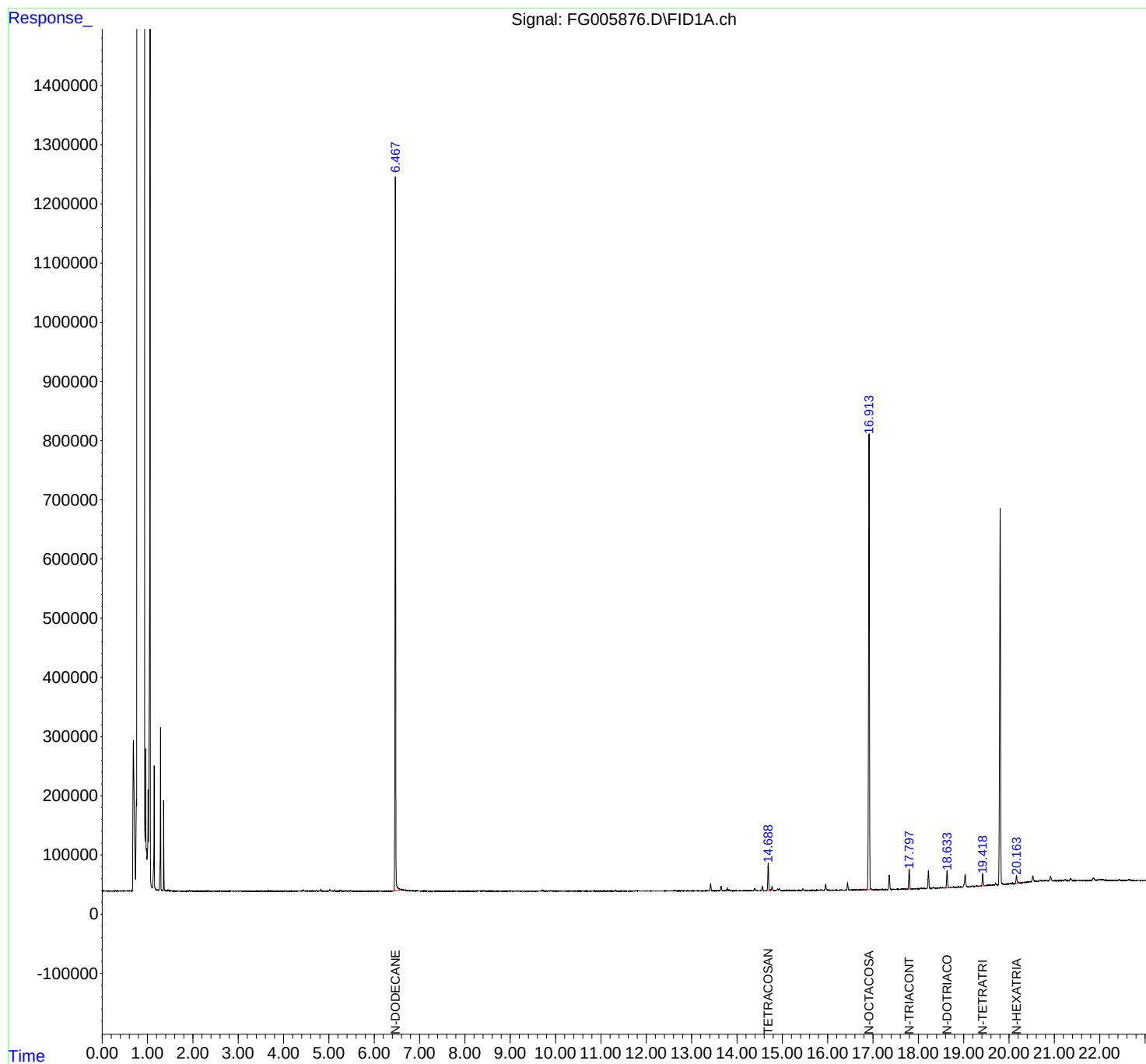
(m)=manual int.

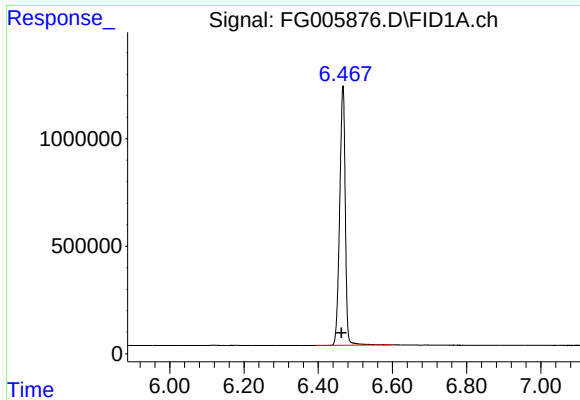
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090919\
Data File : FG005876.D
Signal(s) : FID1A.ch
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

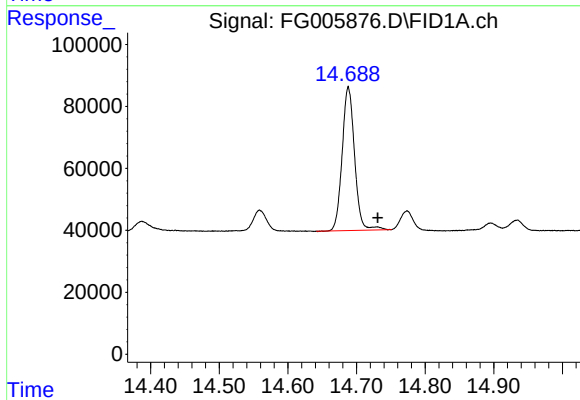




#3 N-DODECANE

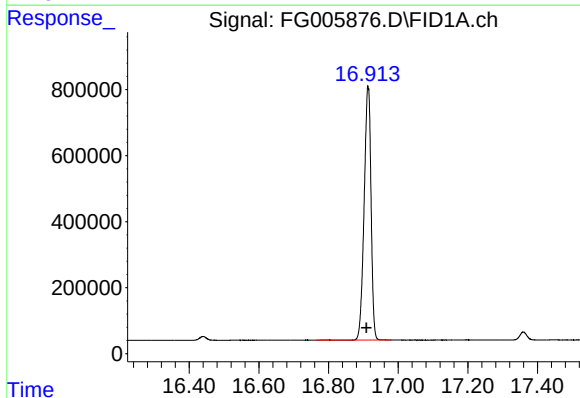
R.T.: 6.466 min
Delta R.T.: 0.003 min
Response: 12603531
Conc: 89.02 ug/ml

Instrument :
FID_G
ClientSampleId :



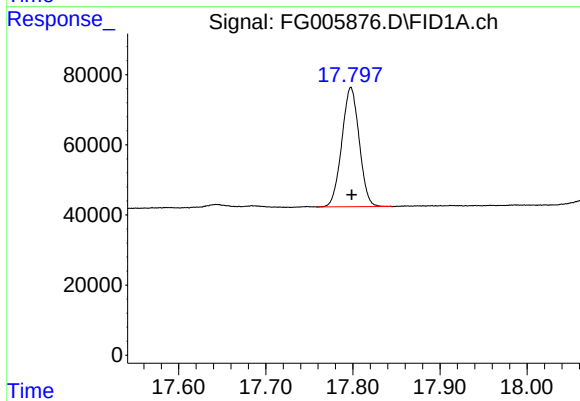
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.688 min
Delta R.T.: -0.043 min
Response: 582922
Conc: 5.19 ug/ml



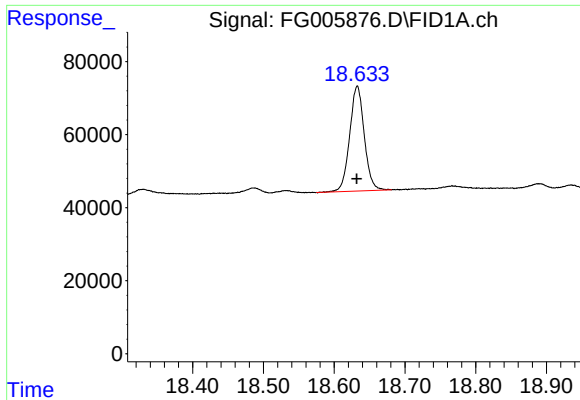
#12 N-OCTACOSANE

R.T.: 16.914 min
Delta R.T.: 0.004 min
Response: 10546055
Conc: 89.43 ug/ml



#13 N-TRIACONTANE

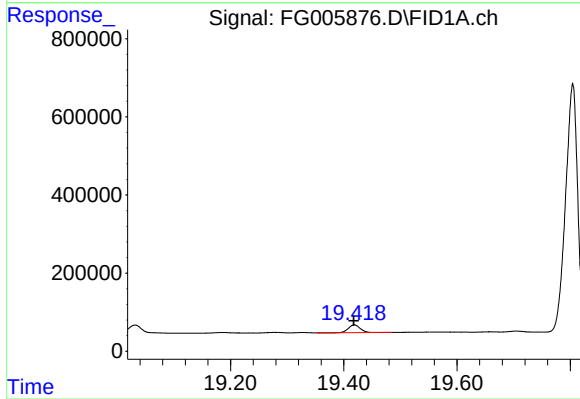
R.T.: 17.798 min
Delta R.T.: 0.000 min
Response: 470836
Conc: 4.16 ug/ml



#14 N-DOTRIACONTANE

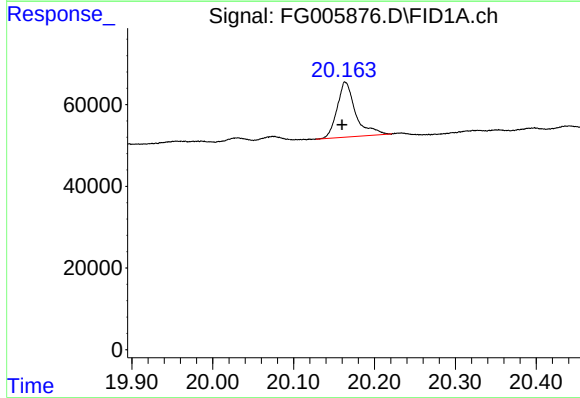
R.T.: 18.633 min
Delta R.T.: 0.000 min
Response: 411670
Conc: 3.85 ug/ml

Instrument :
FID_G
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.419 min
Delta R.T.: 0.001 min
Response: 288175
Conc: 2.79 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.164 min
Delta R.T.: 0.004 min
Response: 213331
Conc: 2.14 ug/ml