

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061819\
Data File : FG005156.D
Signal(s) : FID1A.ch
Acq On : 18 Jun 2019 10:55
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 19 00:37:05 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...	14.778	2268197	17.210 ug/ml
Target Compounds				
12)	N-OCTACOSANE	16.954	24245	0.170 ug/ml
13)	N-TRIACONTANE	17.843	61757	0.441 ug/ml
14)	N-DOTRIACONTANE	18.679	112460	0.836 ug/ml
15)	N-TETRATRIACONTANE	19.464	62128	0.485 ug/ml
16)	N-HEXATRIACONTANE	20.207	31441	0.264 ug/ml
17)	N-OCTATRIACONTANE	20.969	64807	0.611 ug/ml

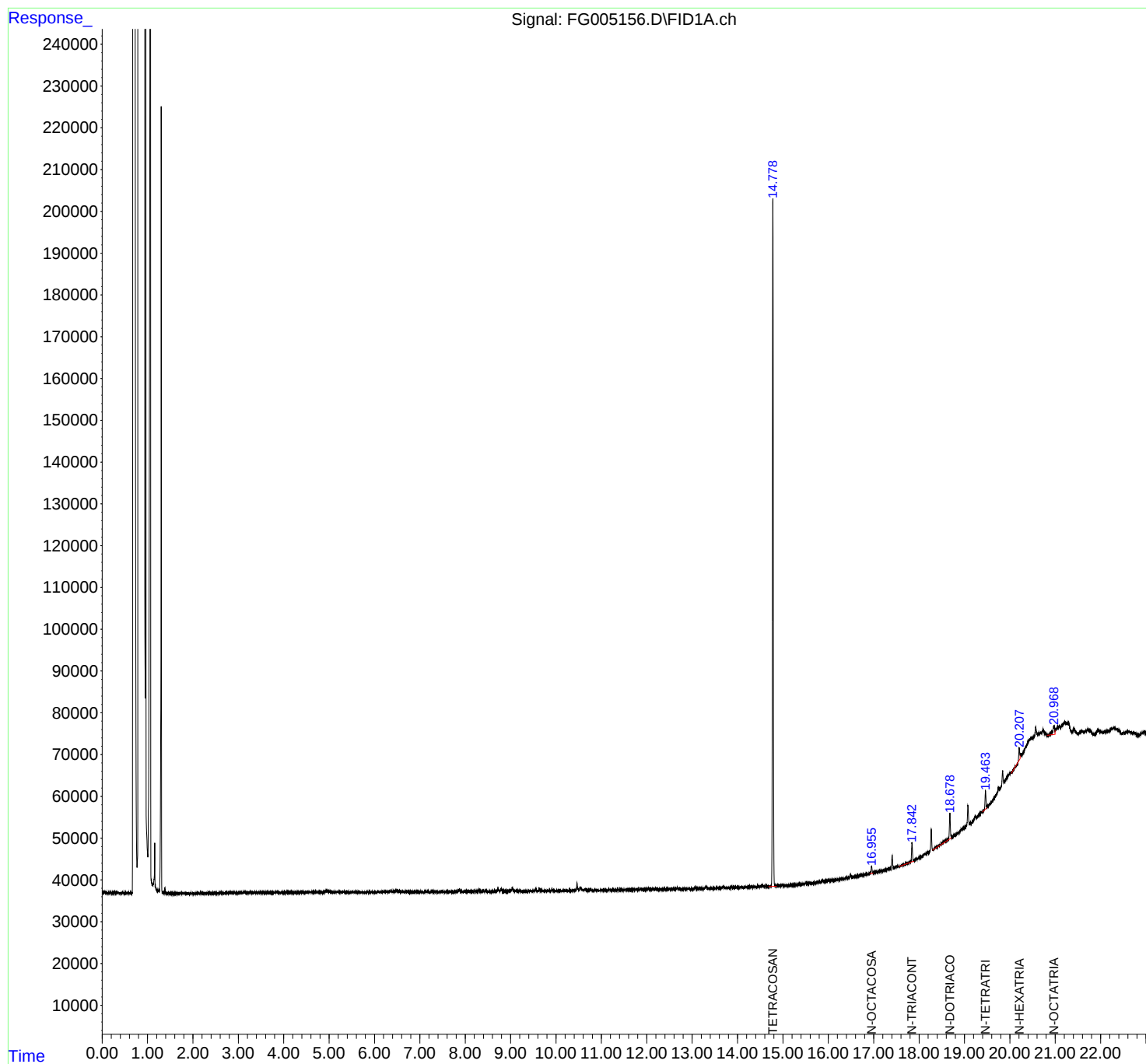
(f)=RT Delta > 1/2 Window

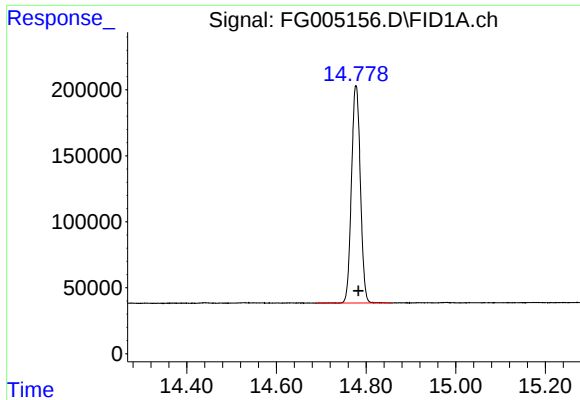
(m)=manual int.

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Quant Title :
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Response via : Initial Calibration
Integrator: ChemStation

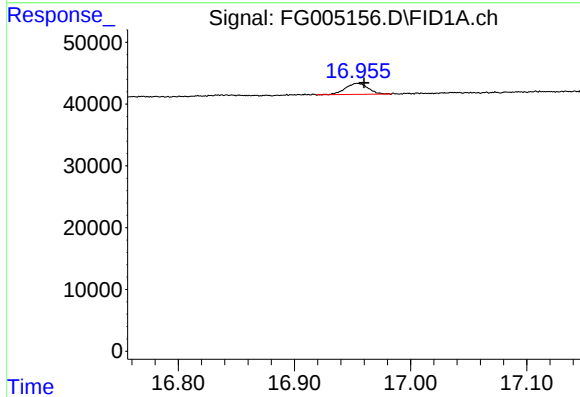
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





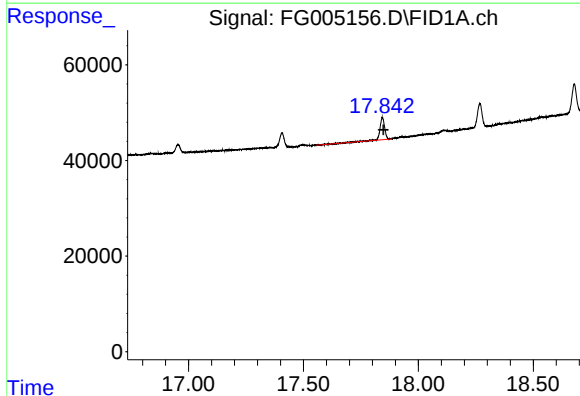
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.778 min
Delta R.T.: -0.005 min
Response: 2268197
Conc: 17.21 ug/ml



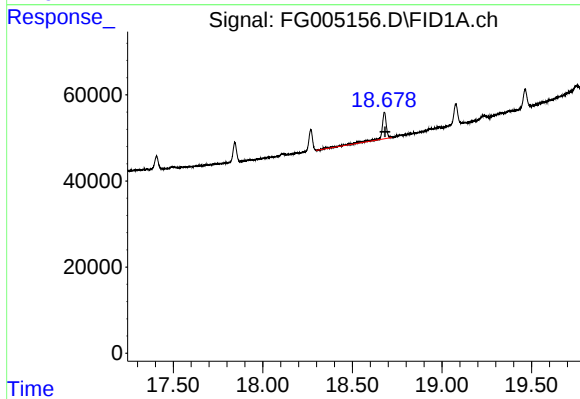
#12 N-OCTACOSANE

R.T.: 16.954 min
Delta R.T.: -0.006 min
Response: 24245
Conc: 0.17 ug/ml



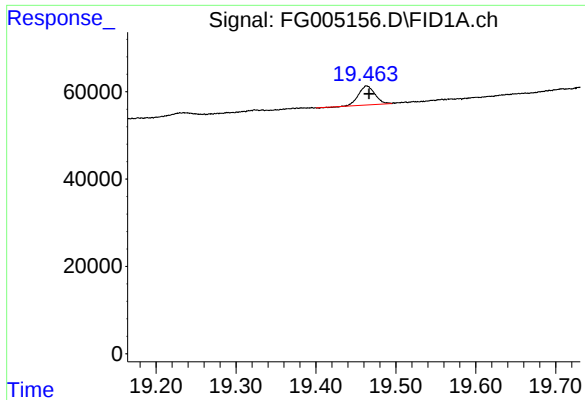
#13 N-TRIACONTANE

R.T.: 17.843 min
Delta R.T.: -0.005 min
Response: 61757
Conc: 0.44 ug/ml



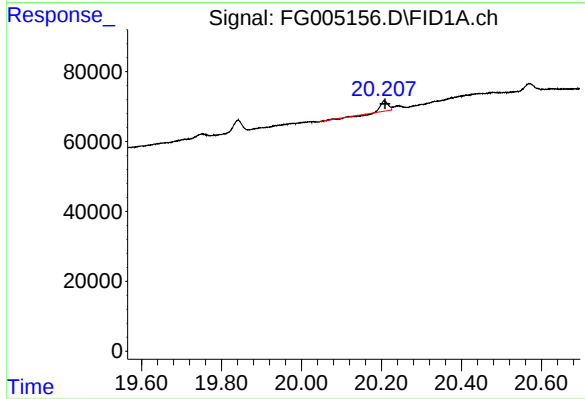
#14 N-DOTRIACONTANE

R.T.: 18.679 min
Delta R.T.: -0.003 min
Response: 112460
Conc: 0.84 ug/ml



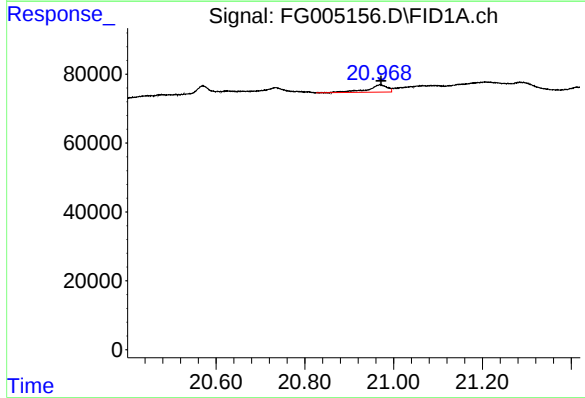
#15 N-TETRATRIACONTANE

R.T.: 19.464 min
Delta R.T.: -0.003 min
Response: 62128
Conc: 0.48 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.207 min
Delta R.T.: -0.002 min
Response: 31441
Conc: 0.26 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.969 min
Delta R.T.: -0.002 min
Response: 64807
Conc: 0.61 ug/ml