

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072419\
Data File : FG005488.D
Signal(s) : FID1A.ch
Acq On : 24 Jul 2019 09:38
Operator : DD\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 25 00:41:14 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070819.M
Quant Title :
QLast Update : Tue Jul 09 08:00:47 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	6.490	2627836	20.851 ug/ml
12) N-OCTACOSANE	16.940	2463215	20.569 ug/ml
13) N-TRIACONTANE	17.828	75657	0.634 ug/ml
14) N-DOTRIACONTANE	18.663	87199	0.754 ug/ml
15) N-TETRATRIACONTANE	19.448	88114	0.803 ug/ml
16) N-HEXATRIACONTANE	20.194	72888	0.690 ug/ml
17) N-OCTATRIACONTANE	20.952	77951	0.829 ug/ml
18) N-TETRACONTANE	21.903	182357	1.841 ug/ml

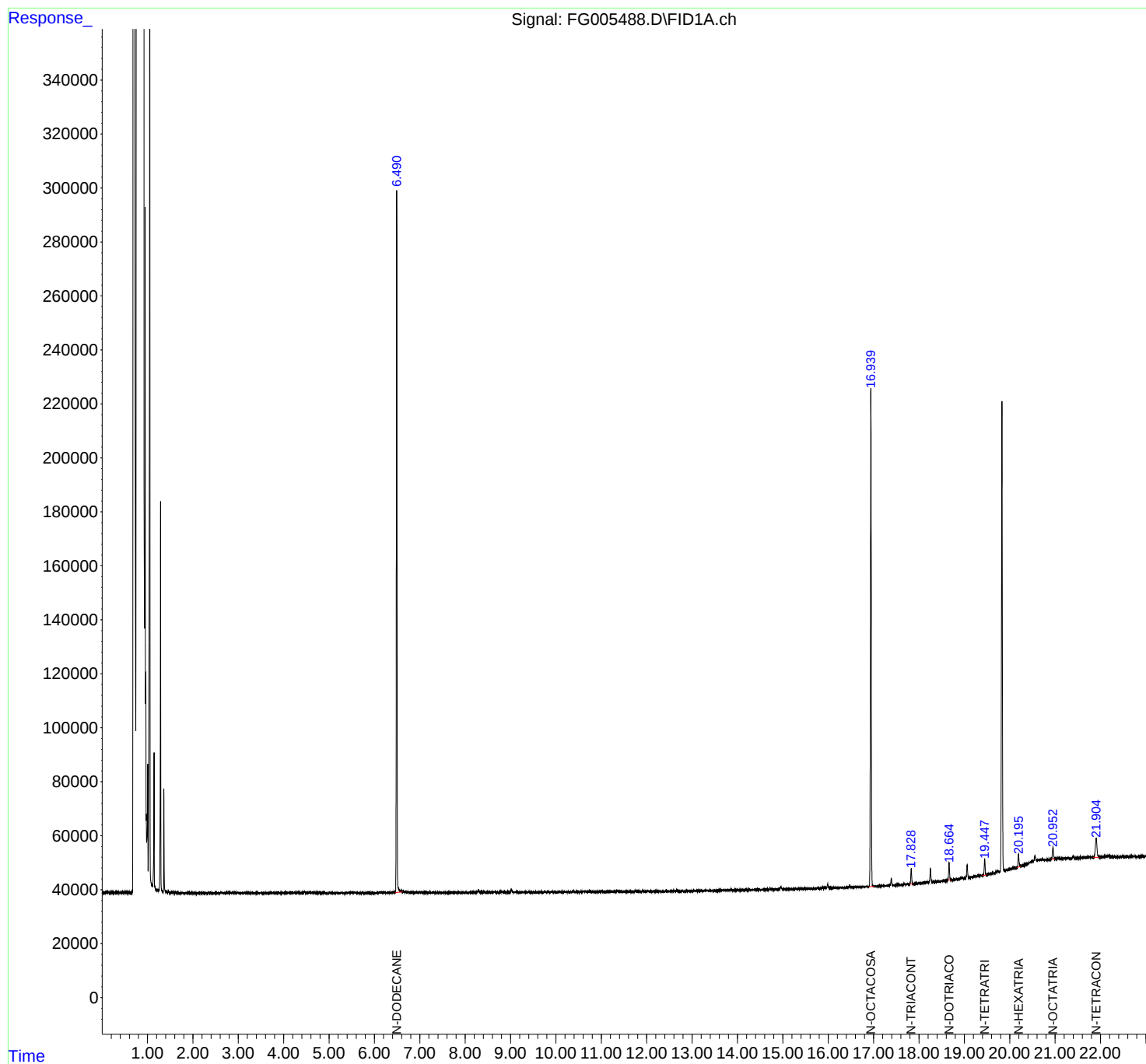
(f)=RT Delta > 1/2 Window

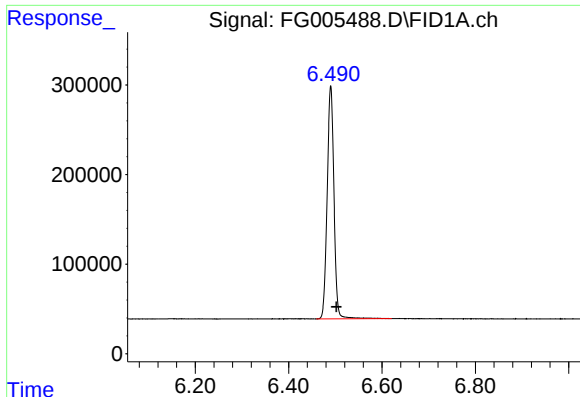
(m)=manual int.

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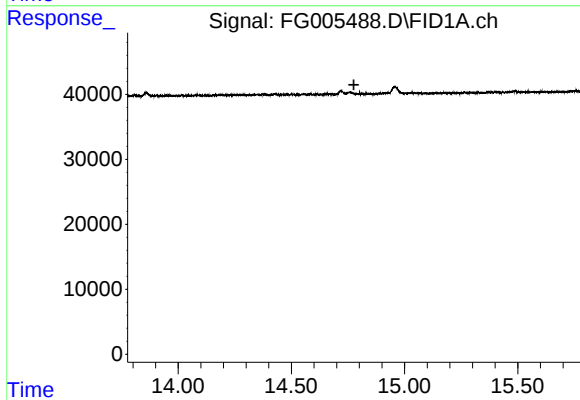
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





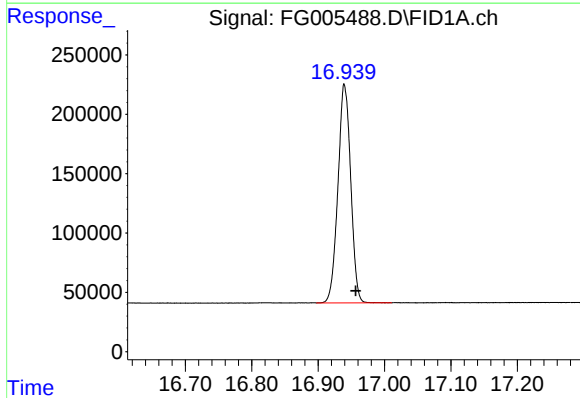
#3 N-DODECANE

R.T.: 6.490 min
Delta R.T.: -0.012 min
Response: 2627836
Conc: 20.85 ug/ml



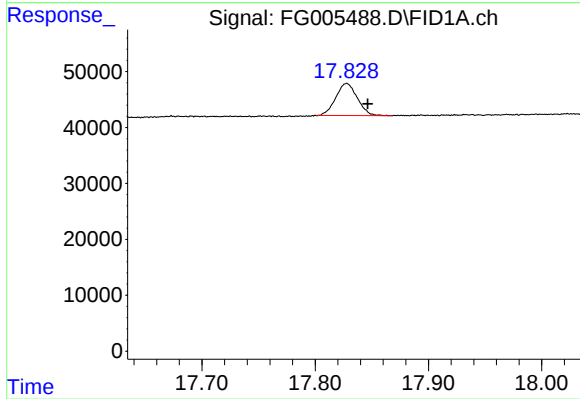
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.776 min
Response: 0
Conc: N.D.



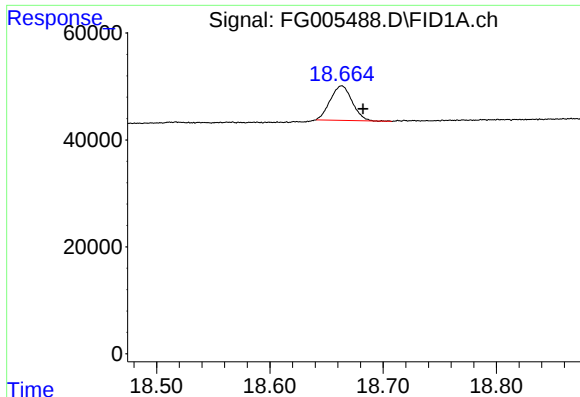
#12 N-OCTACOSANE

R.T.: 16.940 min
Delta R.T.: -0.017 min
Response: 2463215
Conc: 20.57 ug/ml



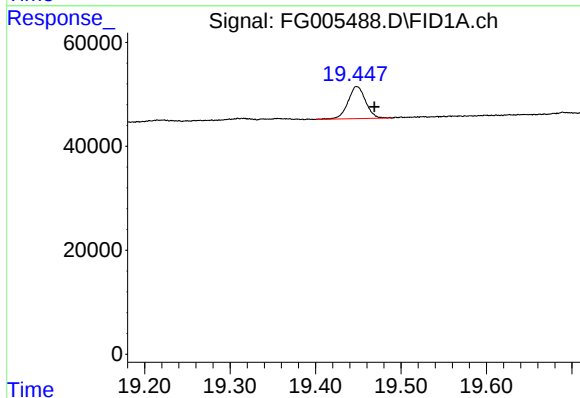
#13 N-TRIACONTANE

R.T.: 17.828 min
Delta R.T.: -0.019 min
Response: 75657
Conc: 0.63 ug/ml



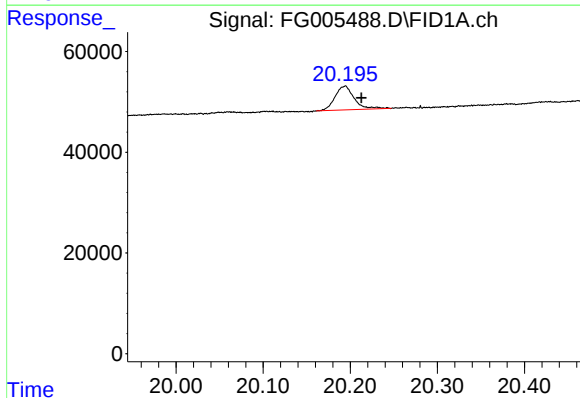
#14 N-DOTRIACONTANE

R.T.: 18.663 min
Delta R.T.: -0.019 min
Response: 87199
Conc: 0.75 ug/ml



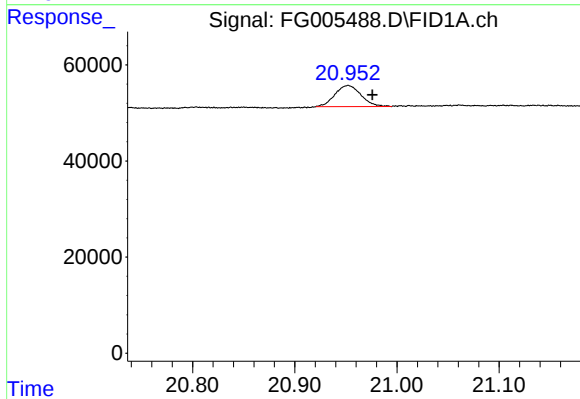
#15 N-TETRATRIACONTANE

R.T.: 19.448 min
Delta R.T.: -0.021 min
Response: 88114
Conc: 0.80 ug/ml



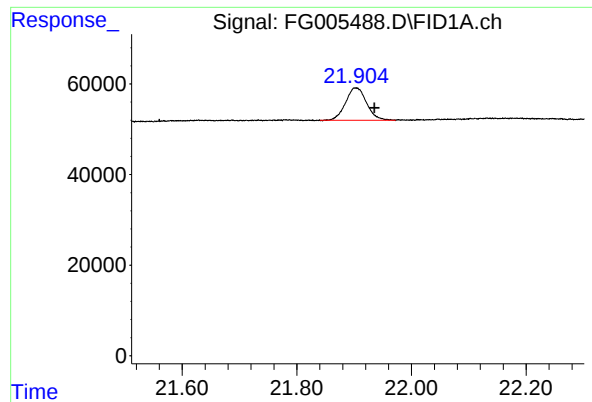
#16 N-HEXATRIACONTANE

R.T.: 20.194 min
Delta R.T.: -0.018 min
Response: 72888
Conc: 0.69 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.952 min
Delta R.T.: -0.024 min
Response: 77951
Conc: 0.83 ug/ml



#18 N-TETRACONTANE

R.T.: 21.903 min
Delta R.T.: -0.032 min
Response: 182357
Conc: 1.84 ug/ml