

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070720\
 Data File : FG007010.D
 Signal(s) : FID1A.ch
 Acq On : 07 Jul 2020 13:05
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 08 01:06:23 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG061520.M
 Quant Title :
 QLast Update : Tue Jun 16 03:44:57 2020
 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	6.529	5006008	34.279 ug/ml
12) N-OCTACOSANE	16.984	4537246	28.025 ug/ml
13) N-TRIACONTANE	17.869	240508	1.462 ug/ml
14) N-DOTRIACONTANE	18.706	238458	1.580 ug/ml
15) N-TETRATRIACONTANE	19.493	273968	2.266 ug/ml
16) N-HEXATRIACONTANE	20.151f	1022158	11.178 ug/ml
18) N-TETRACONTANE	21.889	257268	3.869 ug/ml

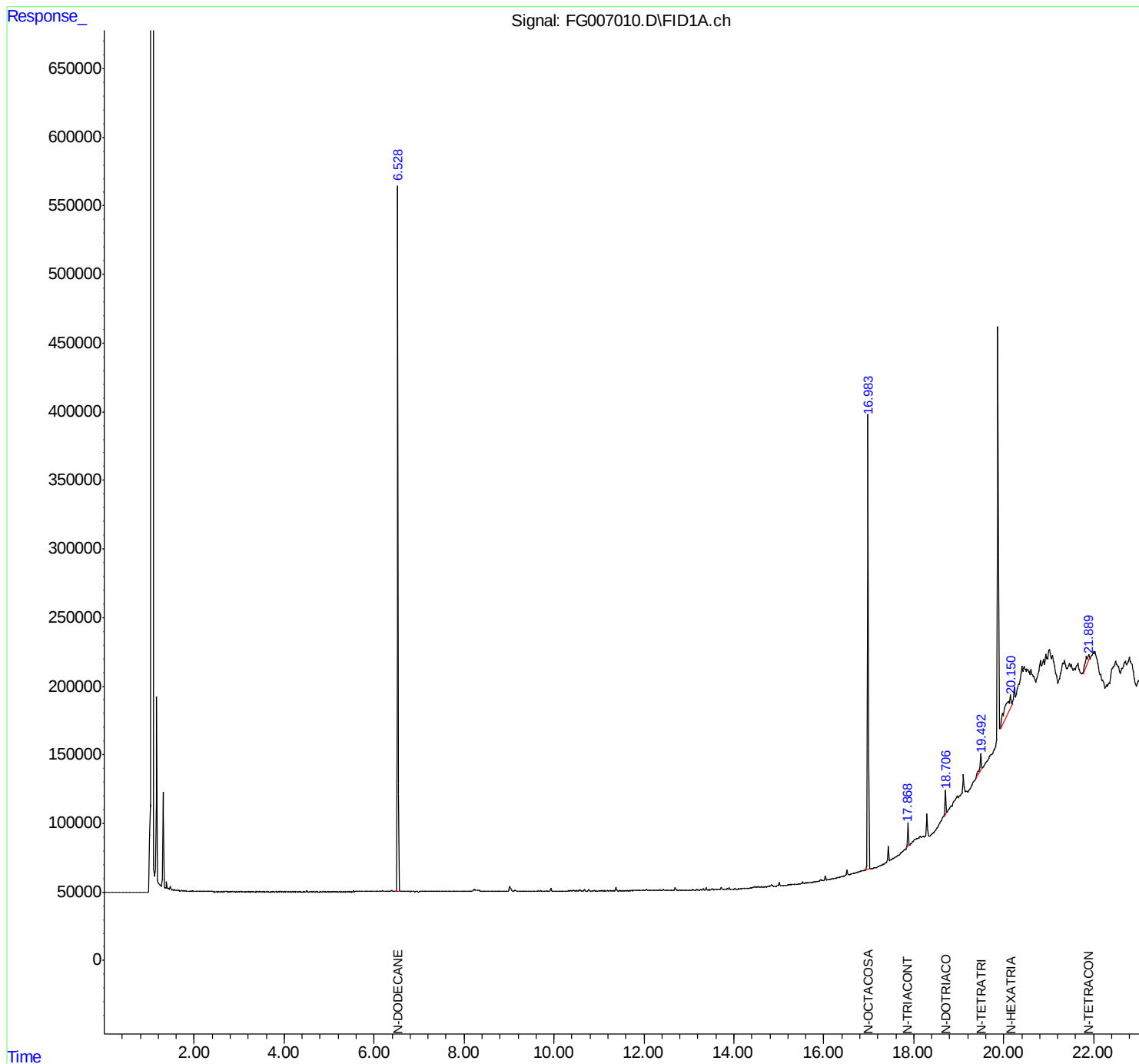
(f)=RT Delta > 1/2 Window

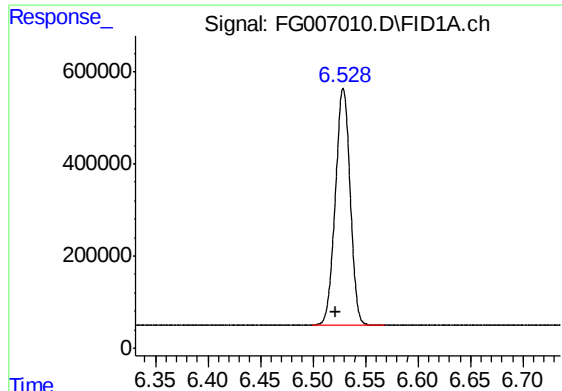
(m)=manual int.

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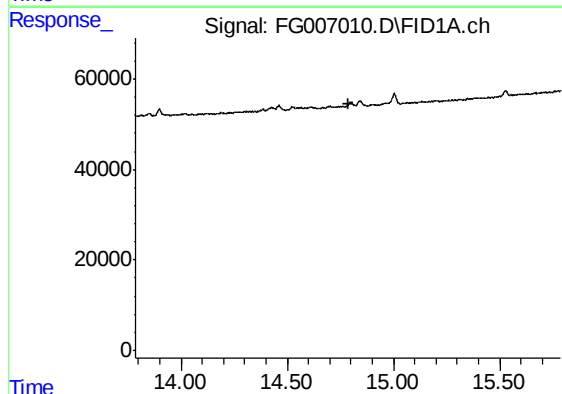
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





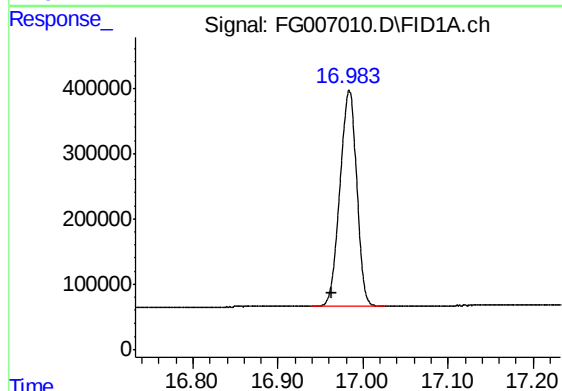
#3 N-DODECANE

R.T.: 6.529 min
Delta R.T.: 0.007 min
Response: 5006008
Conc: 34.28 ug/ml



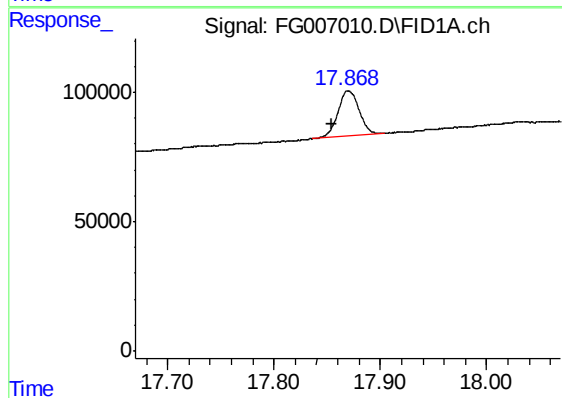
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.786 min
Response: 0
Conc: N.D.



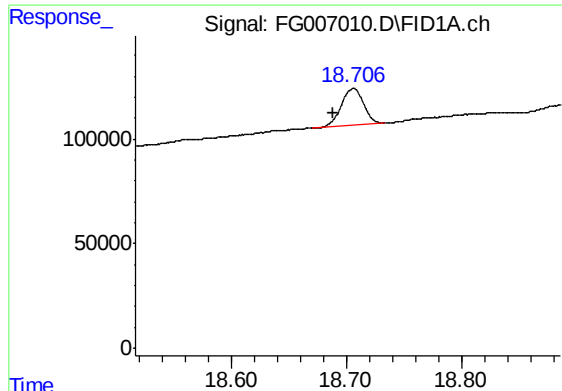
#12 N-OCTACOSANE

R.T.: 16.984 min
Delta R.T.: 0.020 min
Response: 4537246
Conc: 28.03 ug/ml



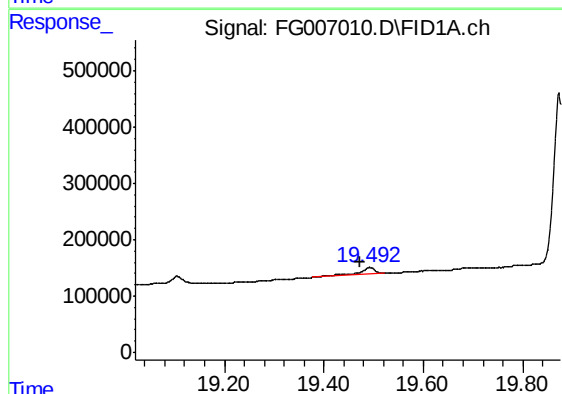
#13 N-TRIACONTANE

R.T.: 17.869 min
Delta R.T.: 0.015 min
Response: 240508
Conc: 1.46 ug/ml



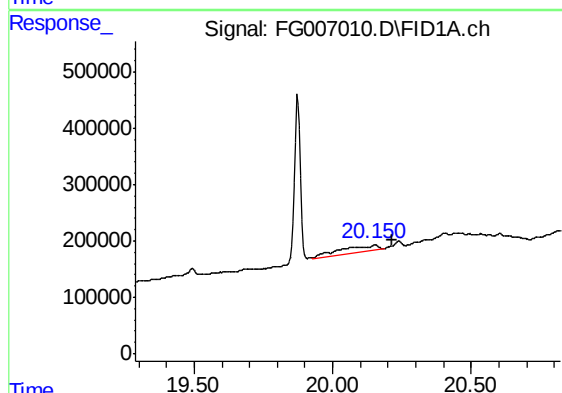
#14 N-DOTRIACONTANE

R.T.: 18.706 min
Delta R.T.: 0.018 min
Response: 238458
Conc: 1.58 ug/ml



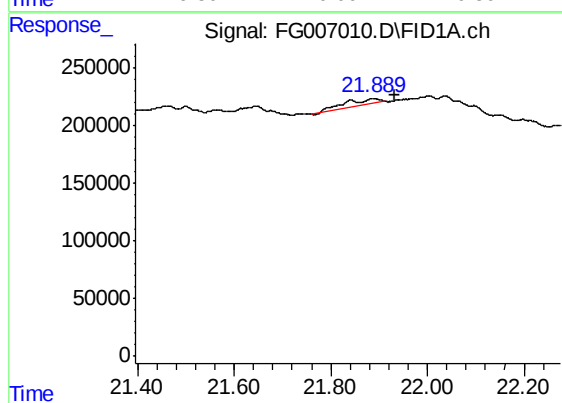
#15 N-TETRATRIACONTANE

R.T.: 19.493 min
Delta R.T.: 0.021 min
Response: 273968
Conc: 2.27 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.151 min
Delta R.T.: -0.061 min
Response: 1022158
Conc: 11.18 ug/ml



#18 N-TETRACONTANE

R.T.: 21.889 min
Delta R.T.: -0.042 min
Response: 257268
Conc: 3.87 ug/ml