

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070820\
Data File : FG007019.D
Signal(s) : FID1A.ch
Acq On : 08 Jul 2020 11:33
Operator : DD\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 09 02:58:48 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	5342687	36.584 ug/ml
12)	N-OCTACOSANE	16.977	4930835	30.456 ug/ml
13)	N-TRIACONTANE	17.863	365726	2.223 ug/ml
14)	N-DOTRIACONTANE	18.698	387291	2.567 ug/ml
15)	N-TETRATRIACONTANE	19.484	274207	2.268 ug/ml
16)	N-HEXATRIACONTANE	20.228	184910	2.022 ug/ml

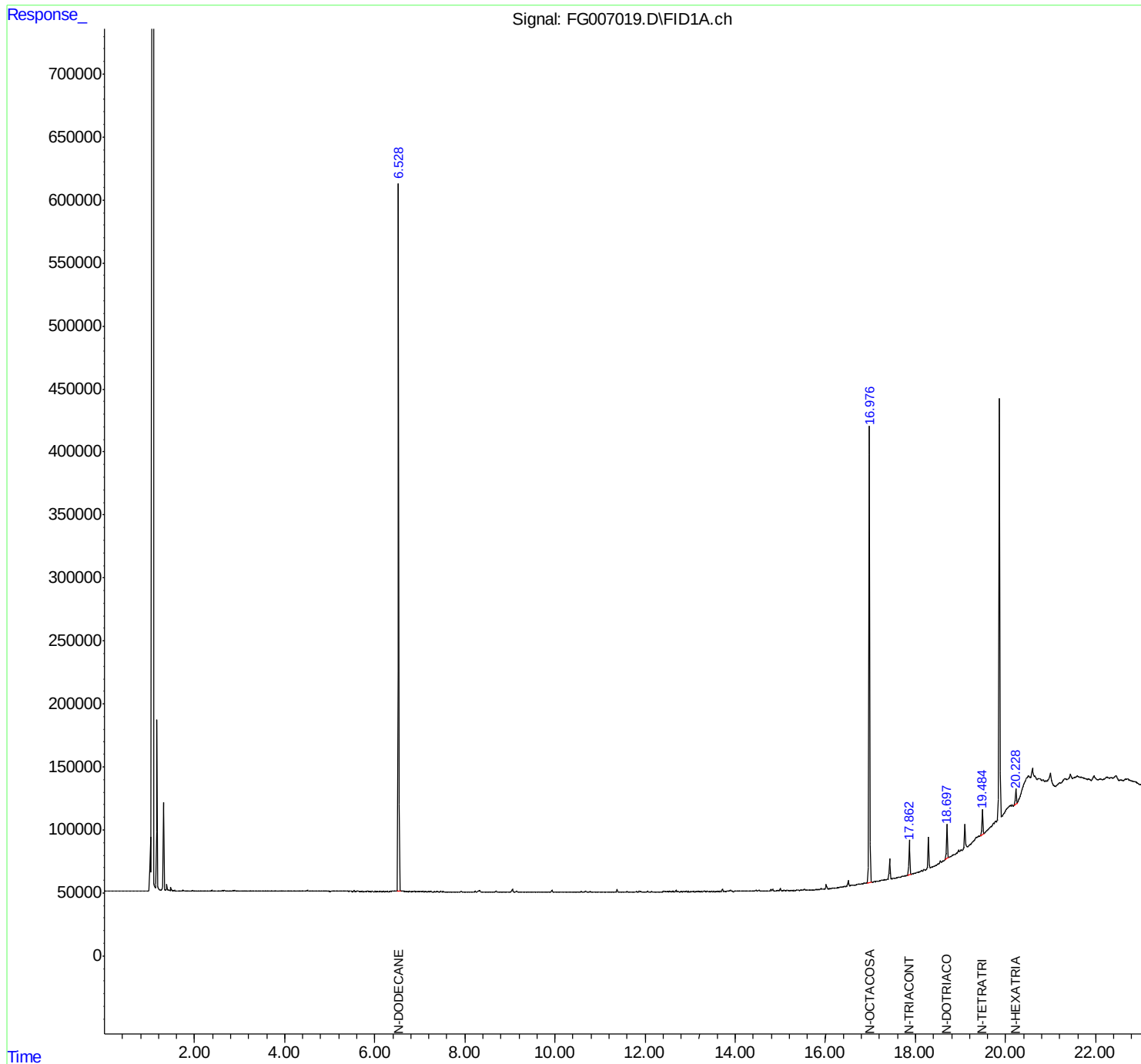
(f)=RT Delta > 1/2 Window

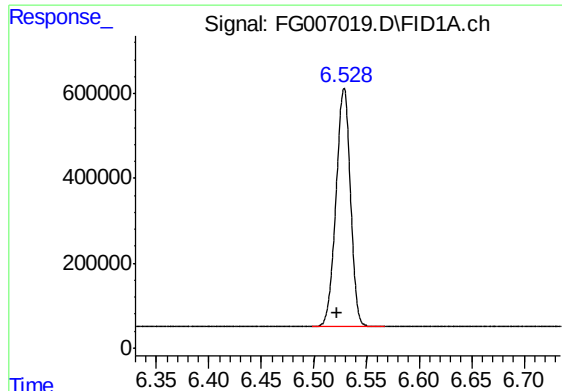
(m)=manual int.

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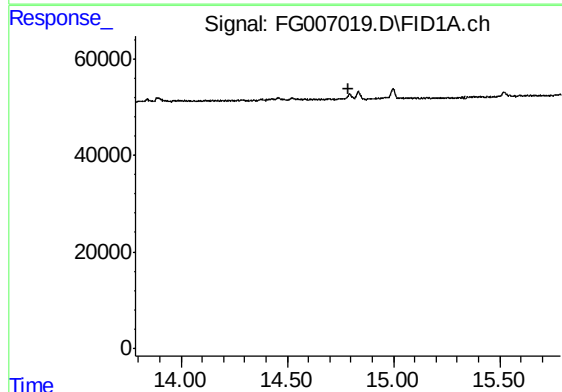
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





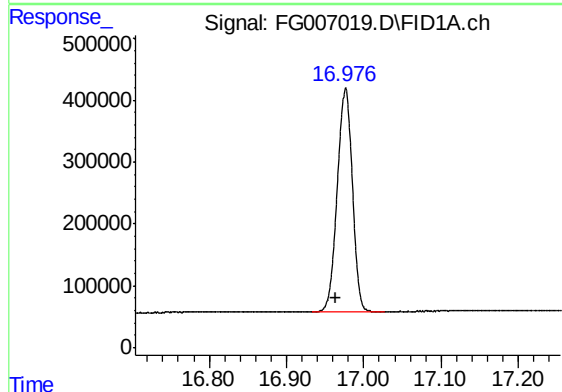
#3 N-DODECANE

R.T.: 6.529 min
Delta R.T.: 0.007 min
Response: 5342687
Conc: 36.58 ug/ml



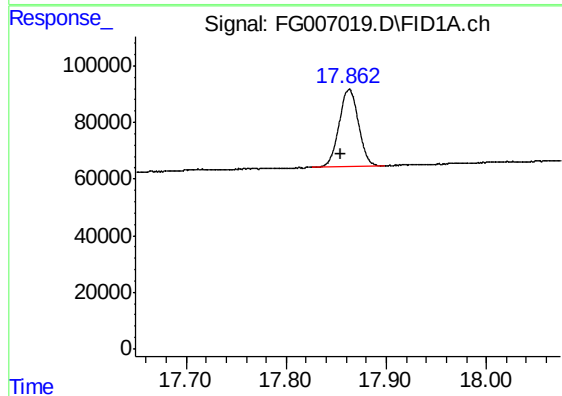
#9 TETRACOSANE-d50 (SURROGATE)

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



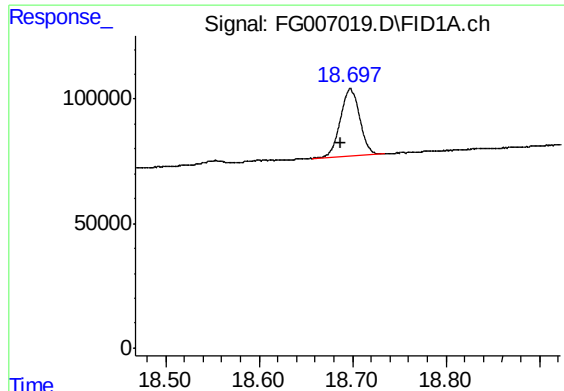
#12 N-OCTACOSANE

R.T.: 16.977 min
Delta R.T.: 0.013 min
Response: 4930835
Conc: 30.46 ug/ml



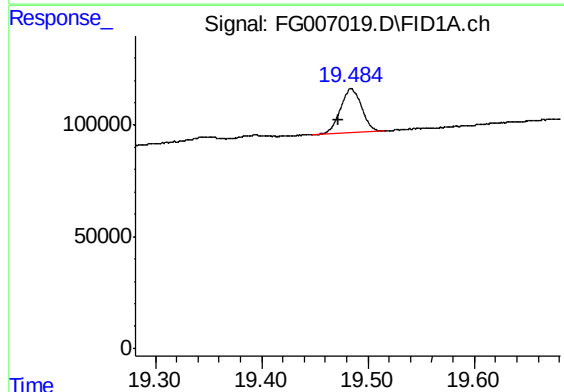
#13 N-TRIACONTANE

R.T.: 17.863 min
Delta R.T.: 0.008 min
Response: 365726
Conc: 2.22 ug/ml



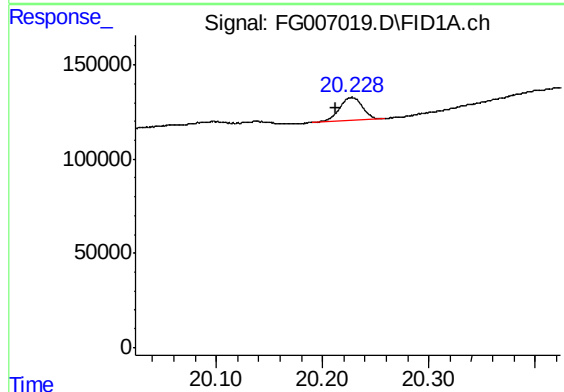
#14 N-DOTRIACONTANE

R.T.: 18.698 min
Delta R.T.: 0.010 min
Response: 387291
Conc: 2.57 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.484 min
Delta R.T.: 0.012 min
Response: 274207
Conc: 2.27 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.228 min
Delta R.T.: 0.015 min
Response: 184910
Conc: 2.02 ug/ml