

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070920\
 Data File : FG007028.D
 Signal(s) : FID1A.ch
 Acq On : 09 Jul 2020 10:18
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 10 01:57:51 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	6.527	6419075	43.955 ug/ml
12) N-OCTACOSANE	16.976	5982664	36.953 ug/ml
13) N-TRIACONTANE	17.863	669263	4.069 ug/ml
14) N-DOTRIACONTANE	18.698	728491	4.828 ug/ml
15) N-TETRATRIACONTANE	19.482	525346	4.346 ug/ml
16) N-HEXATRIACONTANE	20.227	345503	3.778 ug/ml

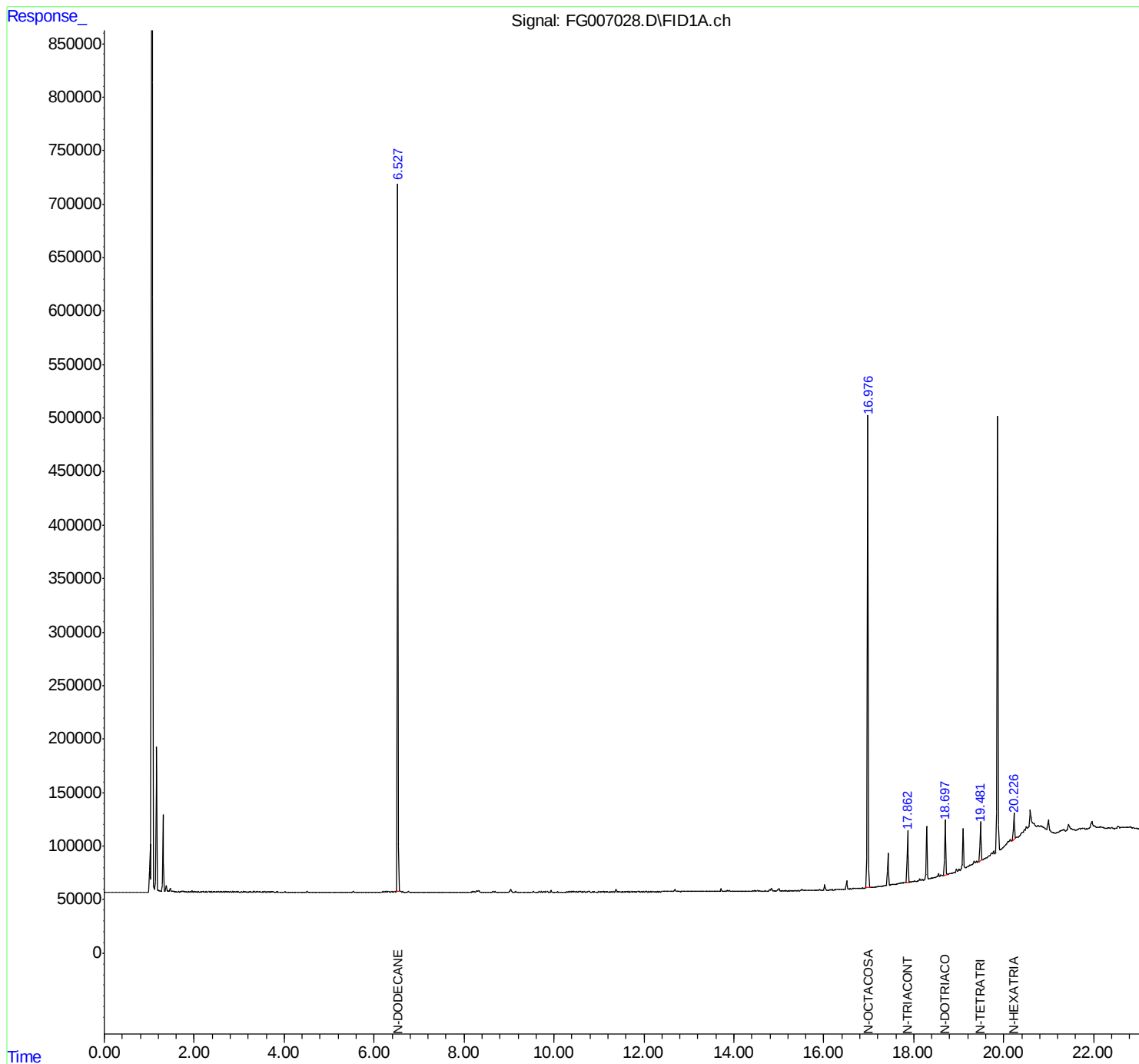
(f)=RT Delta > 1/2 Window

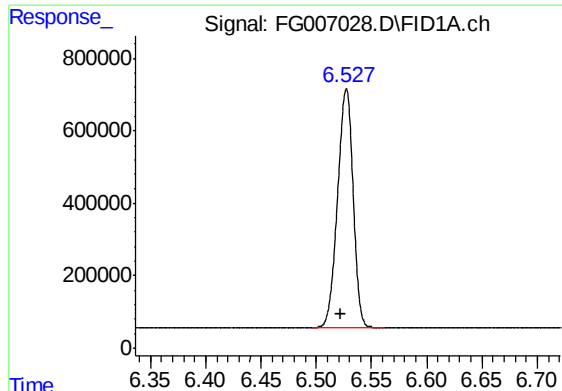
(m)=manual int.

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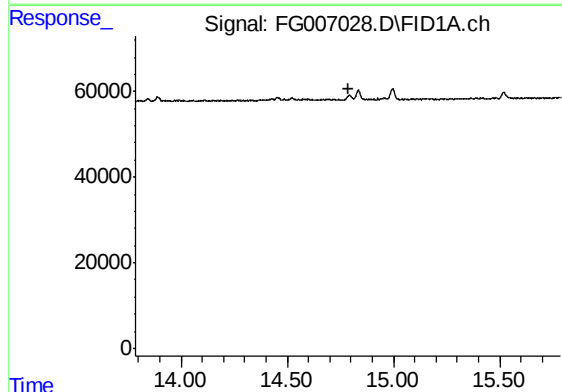
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





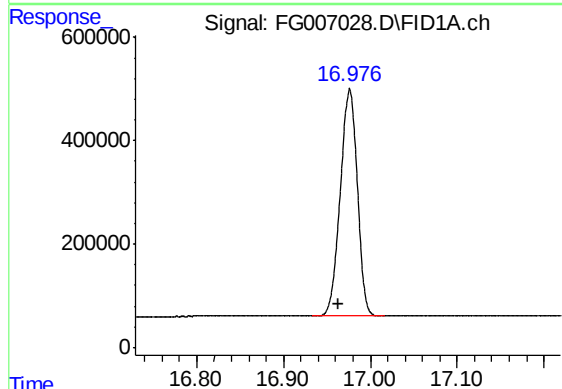
#3 N-DODECANE

R.T.: 6.527 min
Delta R.T.: 0.006 min
Response: 6419075
Conc: 43.95 ug/ml



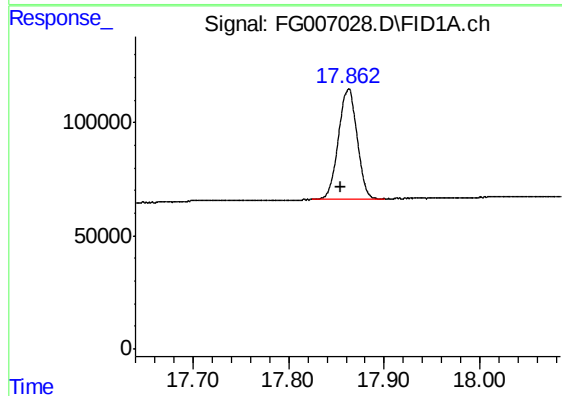
#9 TETRACOSANE-d50 (SURROGATE)

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



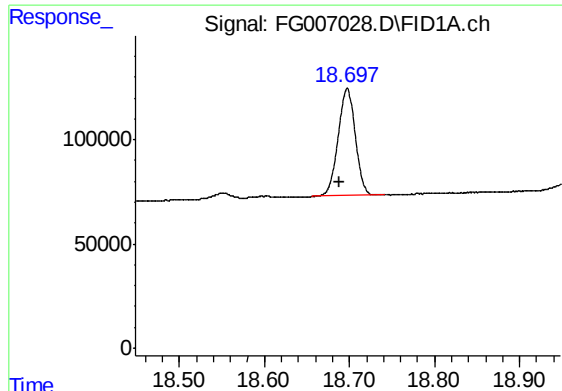
#12 N-OCTACOSANE

R.T.: 16.976 min
Delta R.T.: 0.013 min
Response: 5982664
Conc: 36.95 ug/ml



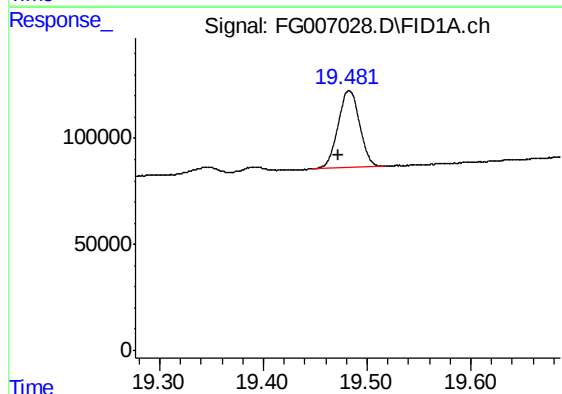
#13 N-TRIACONTANE

R.T.: 17.863 min
Delta R.T.: 0.008 min
Response: 669263
Conc: 4.07 ug/ml



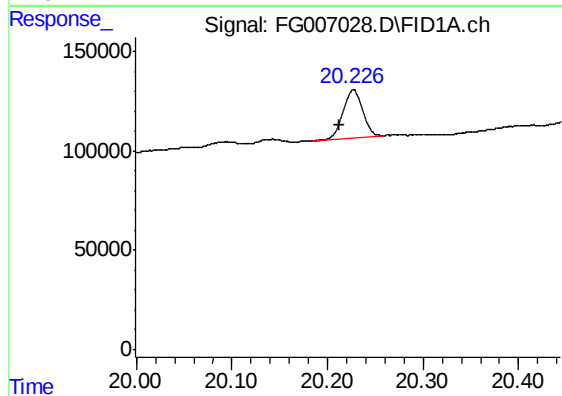
#14 N-DOTRIACONTANE

R.T.: 18.698 min
Delta R.T.: 0.010 min
Response: 728491
Conc: 4.83 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.482 min
Delta R.T.: 0.011 min
Response: 525346
Conc: 4.35 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.227 min
Delta R.T.: 0.014 min
Response: 345503
Conc: 3.78 ug/ml