

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG052920\
Data File : FG006912.D
Signal(s) : FID1A.ch
Acq On : 29 May 2020 14:43
Operator : DD\AJ
Sample : L2790-15
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 30 00:53:32 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG051520.M
Quant Title :
QLast Update : Sat May 16 01:41:50 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				
9) S	TETRACOSANE-d50 (SURR...	14.788	1379012	11.021 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.382f	734184	5.115 ug/ml
12)	N-OCTACOSANE	16.968	210744	1.477 ug/ml
13)	N-TRIACONTANE	17.859	399720	2.776 ug/ml
14)	N-DOTRIACONTANE	18.693	295778	2.142 ug/ml
16)	N-HEXATRIACONTANE	20.268	11815	0.098 ug/ml

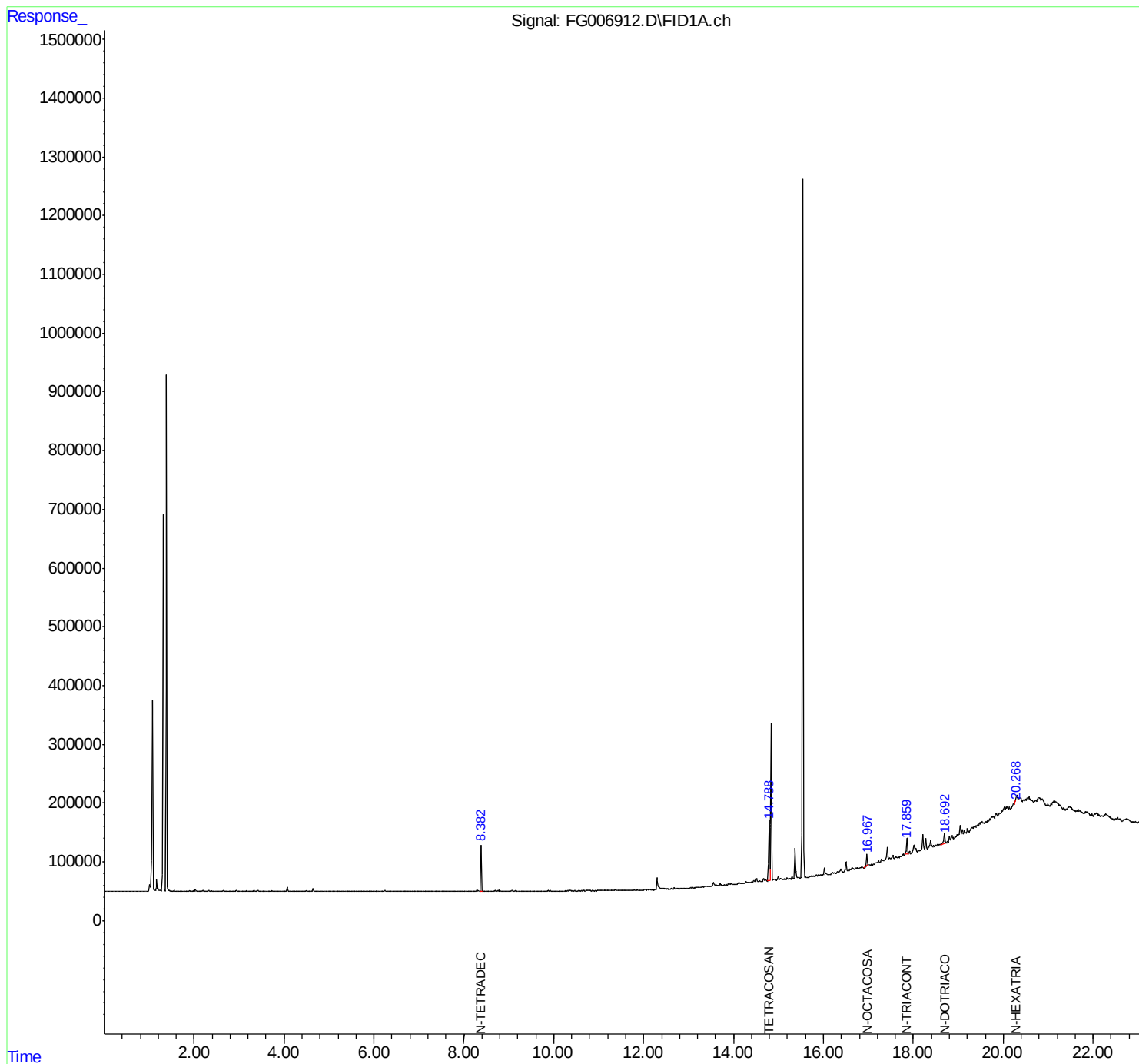
(f)=RT Delta > 1/2 Window

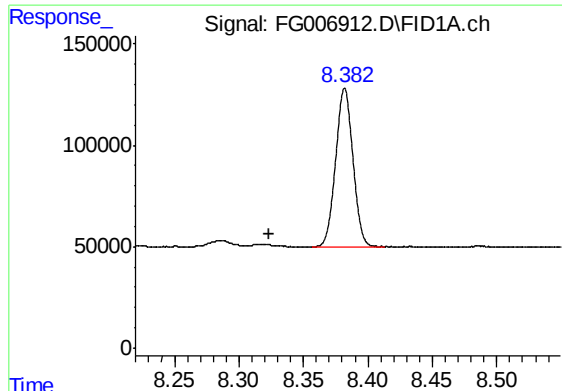
(m)=manual int.

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Integrator: ChemStation

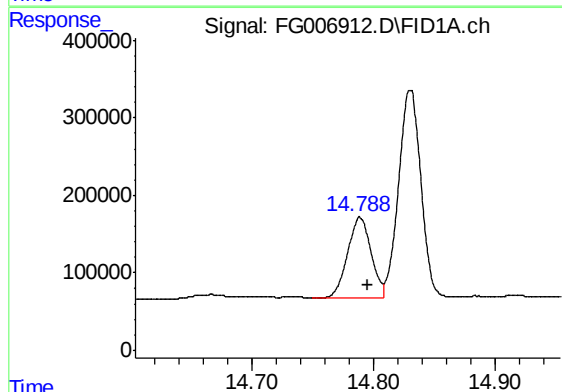
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





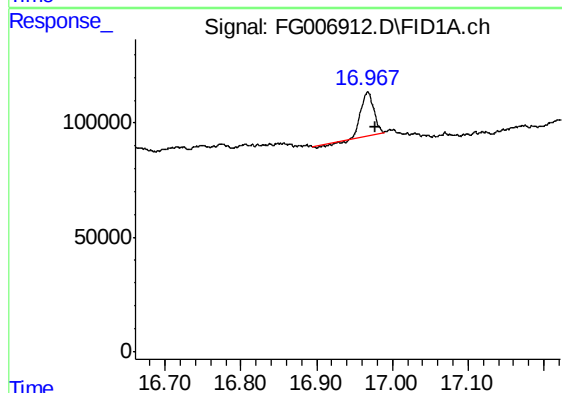
#4 N-TETRADECANE

R.T.: 8.382 min
Delta R.T.: 0.059 min
Response: 734184
Conc: 5.11 ug/ml



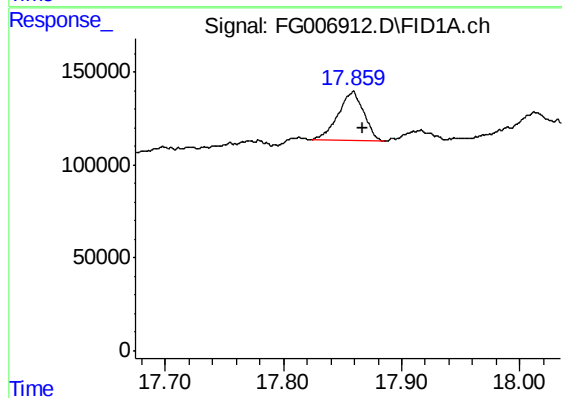
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.788 min
Delta R.T.: -0.007 min
Response: 1379012
Conc: 11.02 ug/ml



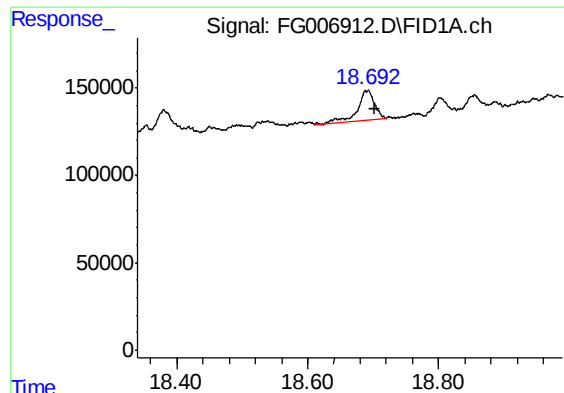
#12 N-OCTACOSANE

R.T.: 16.968 min
Delta R.T.: -0.010 min
Response: 210744
Conc: 1.48 ug/ml



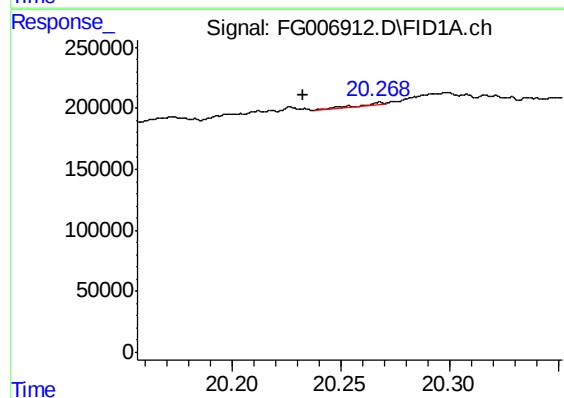
#13 N-TRIACONTANE

R.T.: 17.859 min
Delta R.T.: -0.007 min
Response: 399720
Conc: 2.78 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.693 min
Delta R.T.: -0.010 min
Response: 295778
Conc: 2.14 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.268 min
Delta R.T.: 0.035 min
Response: 11815
Conc: 0.10 ug/ml