

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082119\
 Data File : FG005678.D
 Signal(s) : FID1A.ch
 Acq On : 21 Aug 2019 22:40
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 22 07:33:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080819.M
 Quant Title :
 QLast Update : Thu Aug 08 16:03:53 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			
9) S TETRACOSANE-d50 (SURR...	14.749	2401988	18.801 ug/ml
Target Compounds			
11) N-HEXACOSANE	15.976	15745	0.110 ug/ml
12) N-OCTACOSANE	16.927	40153	0.266 ug/ml
13) N-TRIACONTANE	17.816	81981	0.542 ug/ml
14) N-DOTRIACONTANE	18.650	185842	1.388 ug/ml
15) N-TETRATRIACONTANE	19.437	536992	4.347 ug/ml
16) N-HEXATRIACONTANE	20.191	894861	7.761 ug/ml
17) N-OCTATRIACONTANE	20.961	442658	4.240 ug/ml
18) N-TETRACONTANE	21.896	1379130	13.261 ug/ml

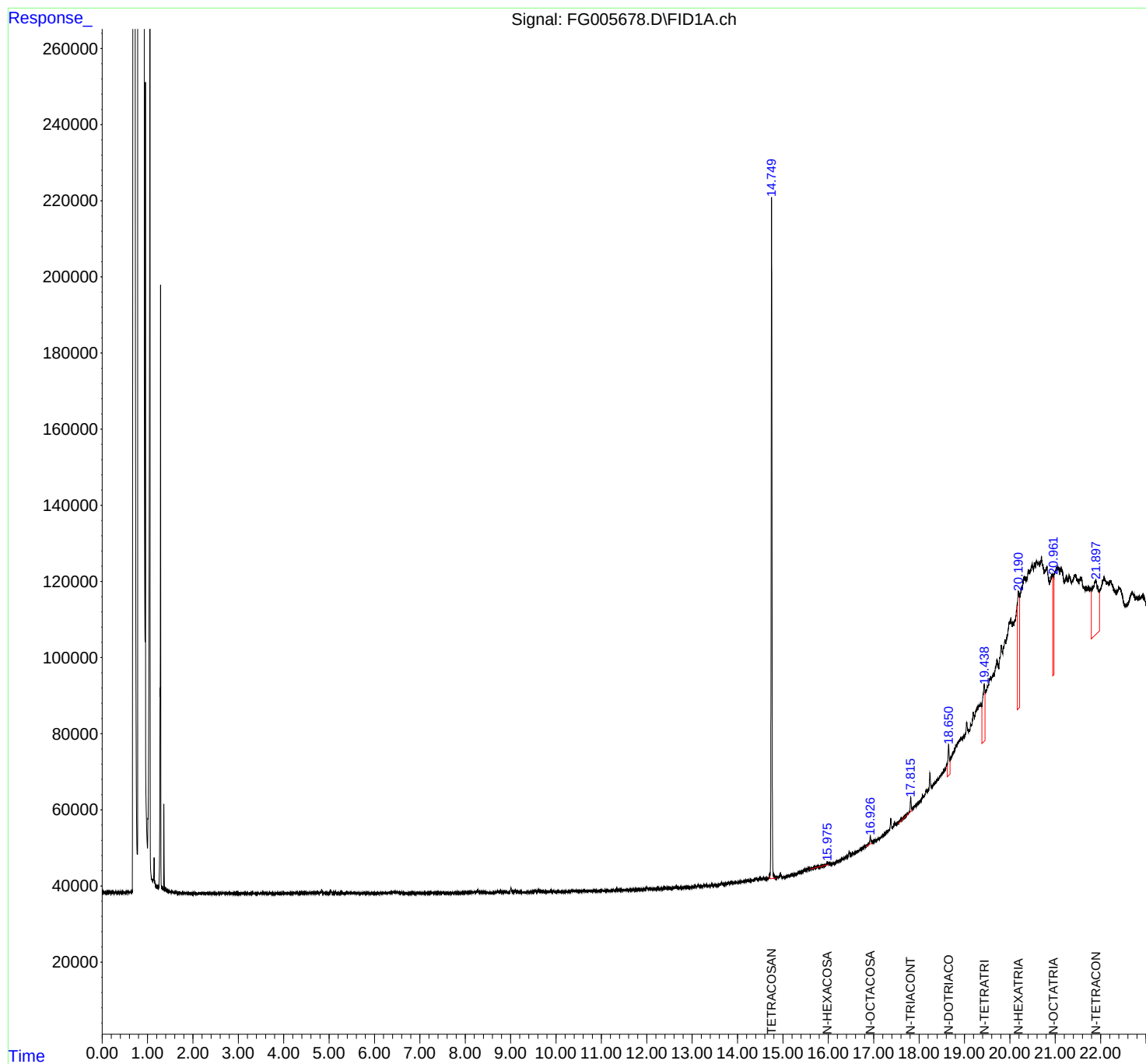
(f)=RT Delta > 1/2 Window

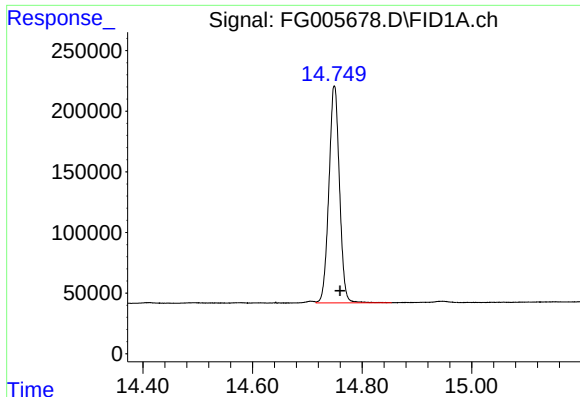
(m)=manual int.

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Integrator: ChemStation

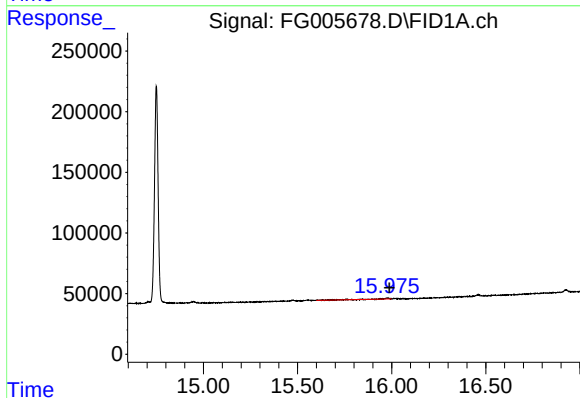
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





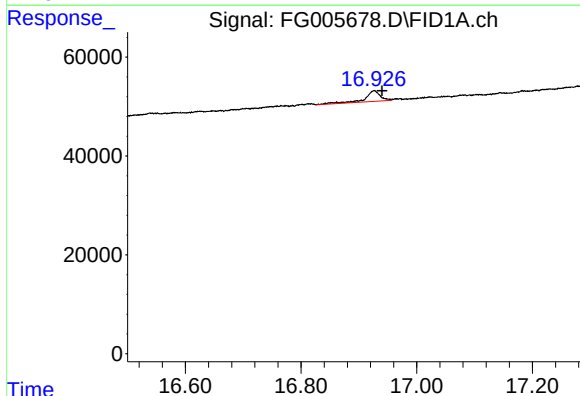
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.749 min
Delta R.T.: -0.010 min
Response: 2401988
Conc: 18.80 ug/ml



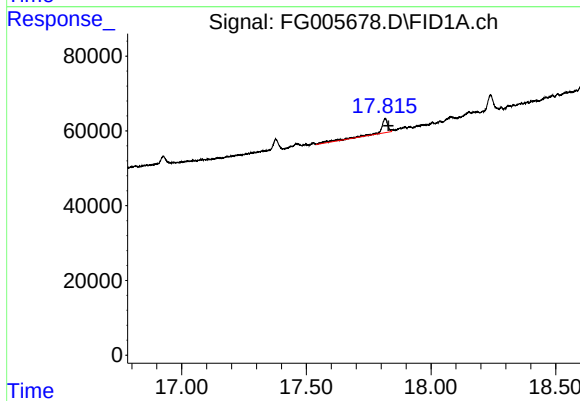
#11 N-HEXACOSANE

R.T.: 15.976 min
Delta R.T.: -0.012 min
Response: 15745
Conc: 0.11 ug/ml



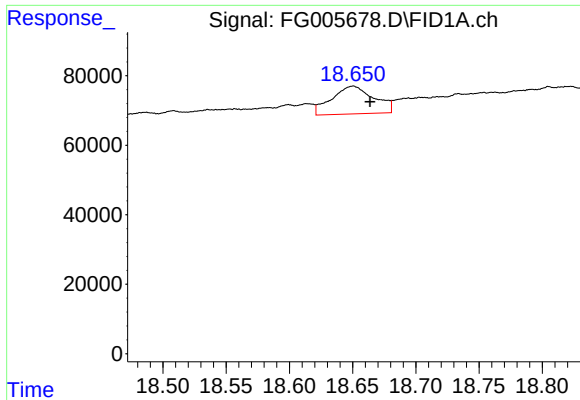
#12 N-OCTACOSANE

R.T.: 16.927 min
Delta R.T.: -0.013 min
Response: 40153
Conc: 0.27 ug/ml



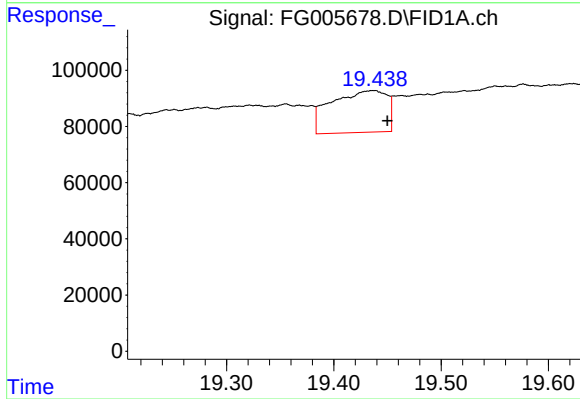
#13 N-TRIACONTANE

R.T.: 17.816 min
Delta R.T.: -0.014 min
Response: 81981
Conc: 0.54 ug/ml



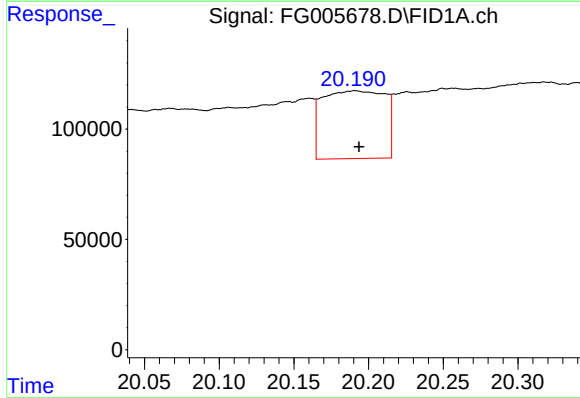
#14 N-DOTRIACONTANE

R.T.: 18.650 min
Delta R.T.: -0.014 min
Response: 185842
Conc: 1.39 ug/ml



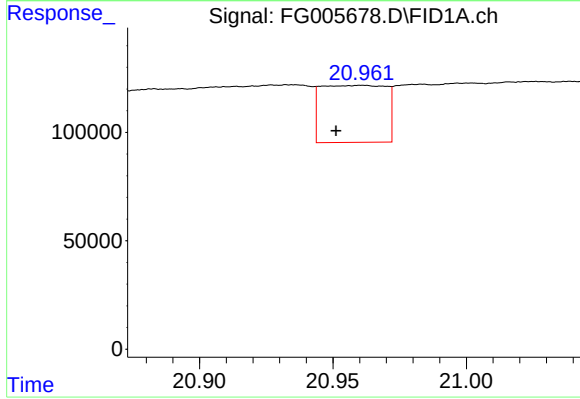
#15 N-TETRATRIACONTANE

R.T.: 19.437 min
Delta R.T.: -0.013 min
Response: 536992
Conc: 4.35 ug/ml



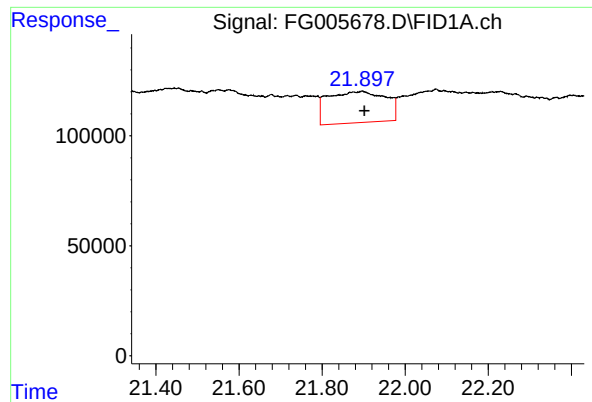
#16 N-HEXATRIACONTANE

R.T.: 20.191 min
Delta R.T.: -0.003 min
Response: 894861
Conc: 7.76 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.961 min
Delta R.T.: 0.010 min
Response: 442658
Conc: 4.24 ug/ml



#18 N-TETRACONTANE

R.T.: 21.896 min
Delta R.T.: -0.006 min
Response: 1379130
Conc: 13.26 ug/ml