

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070819\
 Data File : FG005375.D
 Signal(s) : FID1A.ch
 Acq On : 08 Jul 2019 21:37
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 09 07:56:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070819.M
 Quant Title :
 QLast Update : Tue Jul 09 07:54:02 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...	14.775	2346119	21.576 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.955	45077	0.379 ug/ml
13) N-TRIACONTANE	17.843	78600	0.679 ug/ml
14) N-DOTRIACONTANE	18.677	119847	1.095 ug/ml
15) N-TETRATRIACONTANE	19.464	24642	0.235 ug/ml
16) N-HEXATRIACONTANE	20.232	155565	1.618 ug/ml
18) N-TETRACONTANE	21.939	303687	3.450 ug/ml

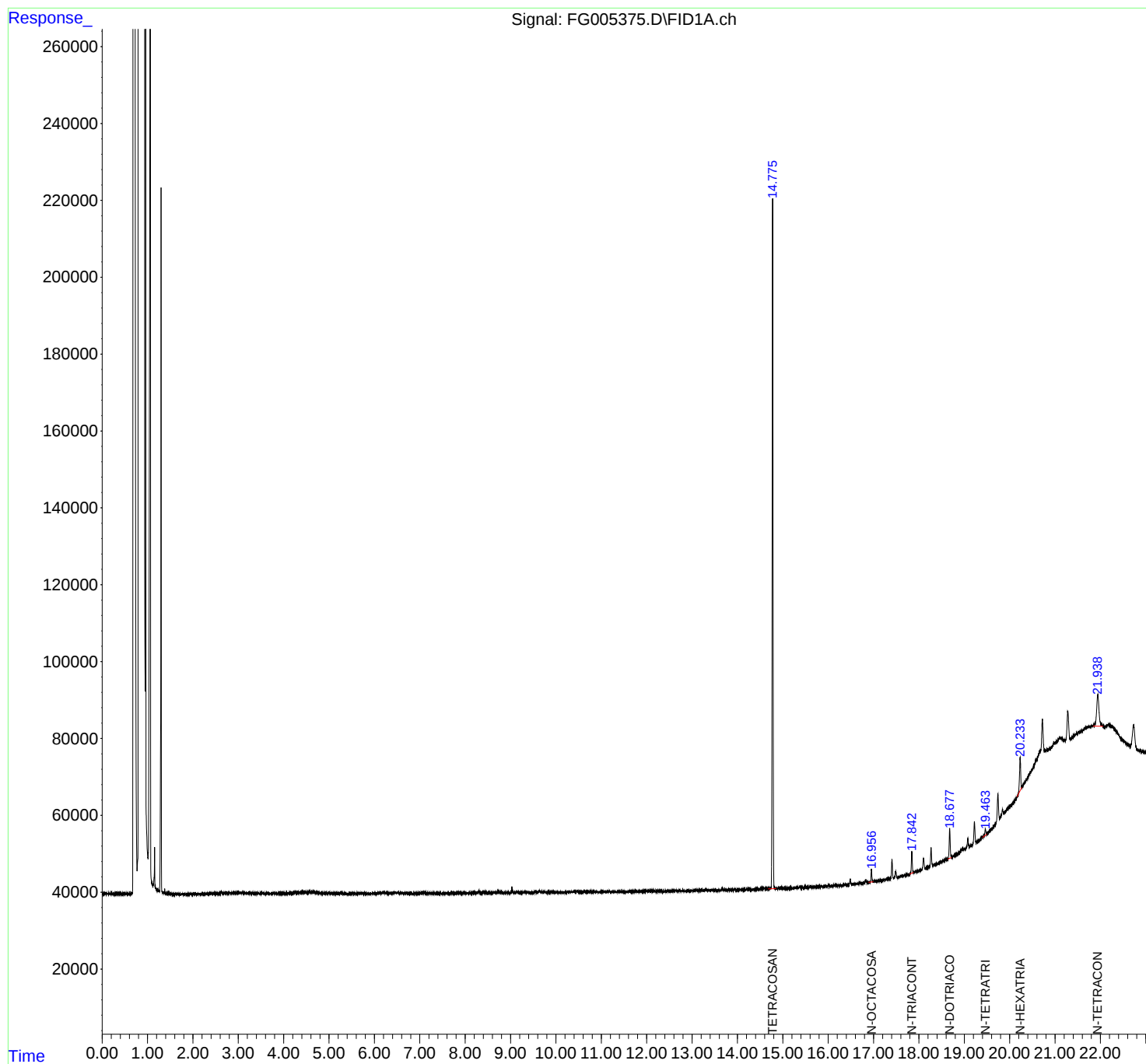
(f)=RT Delta > 1/2 Window

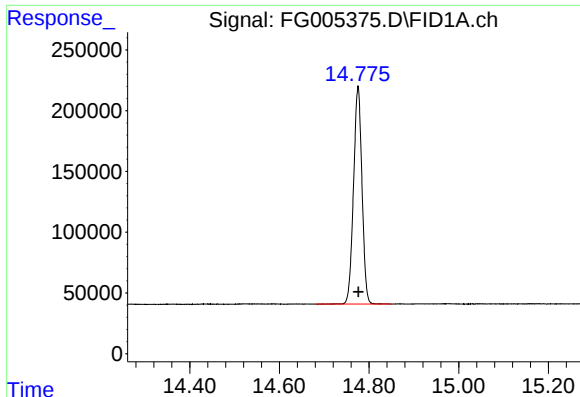
(m)=manual int.

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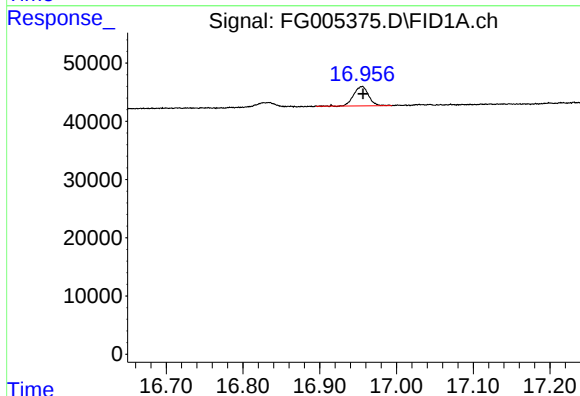
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





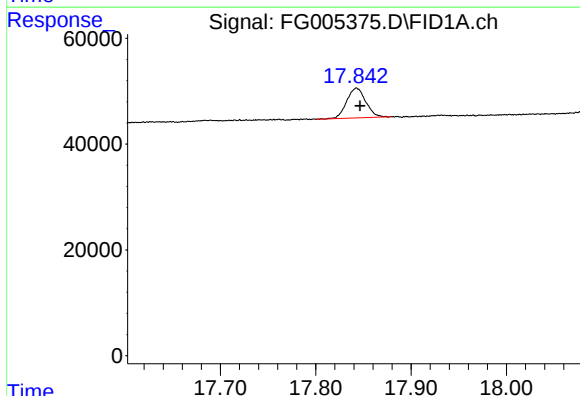
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.775 min
Delta R.T.: 0.000 min
Response: 2346119
Conc: 21.58 ug/ml



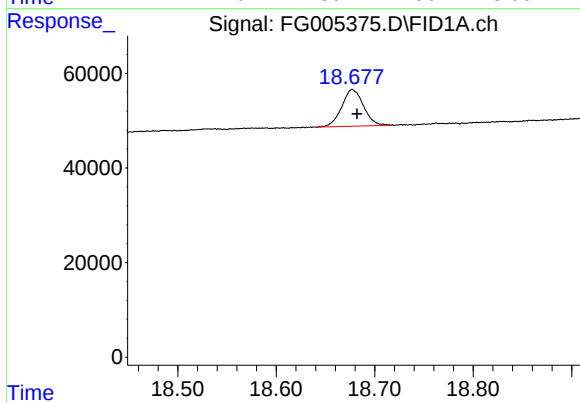
#12 N-OCTACOSANE

R.T.: 16.955 min
Delta R.T.: -0.002 min
Response: 45077
Conc: 0.38 ug/ml



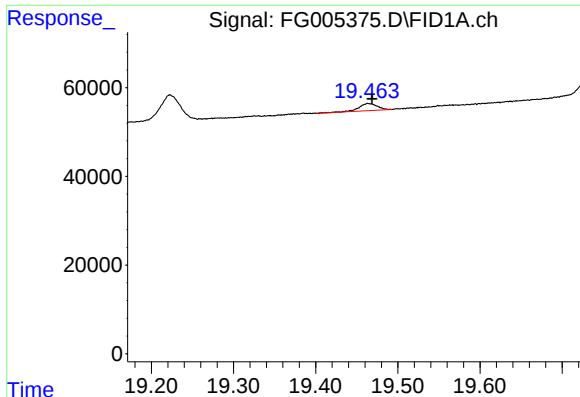
#13 N-TRIACONTANE

R.T.: 17.843 min
Delta R.T.: -0.004 min
Response: 78600
Conc: 0.68 ug/ml



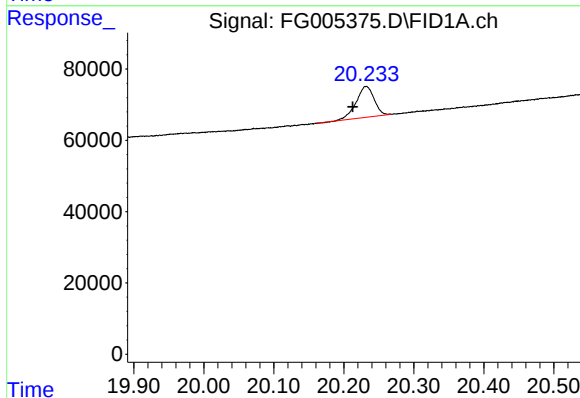
#14 N-DOTRIACONTANE

R.T.: 18.677 min
Delta R.T.: -0.005 min
Response: 119847
Conc: 1.09 ug/ml



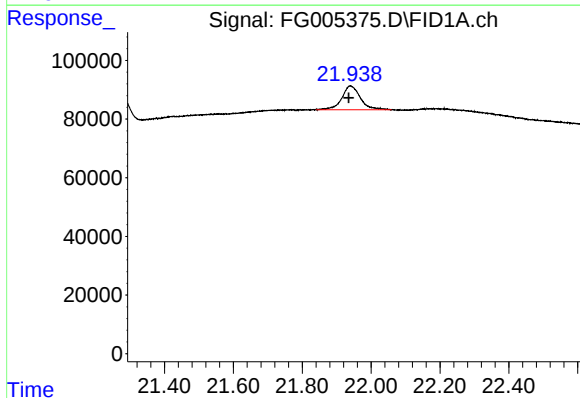
#15 N-TETRATRIACONTANE

R.T.: 19.464 min
Delta R.T.: -0.005 min
Response: 24642
Conc: 0.24 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.232 min
Delta R.T.: 0.019 min
Response: 155565
Conc: 1.62 ug/ml



#18 N-TETRACONTANE

R.T.: 21.939 min
Delta R.T.: 0.004 min
Response: 303687
Conc: 3.45 ug/ml