

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072820\
 Data File : FG007108.D
 Signal(s) : FID1A.ch
 Acq On : 28 Jul 2020 21:34
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 29 04:01:45 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG072820.M
 Quant Title :
 QLast Update : Wed Jul 29 03:59:40 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...	14.782	3568284	20.883 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.958	23389	0.126 ug/ml
13) N-TRIACONTANE	17.846	53614	0.296 ug/ml
14) N-DOTRIACONTANE	18.682	82625	0.495 ug/ml
15) N-TETRATRIACONTANE	19.466	37834	0.280 ug/ml
16) N-HEXATRIACONTANE	20.208	31763	0.319 ug/ml
18) N-TETRACONTANE	21.987f	85263	1.212 ug/ml

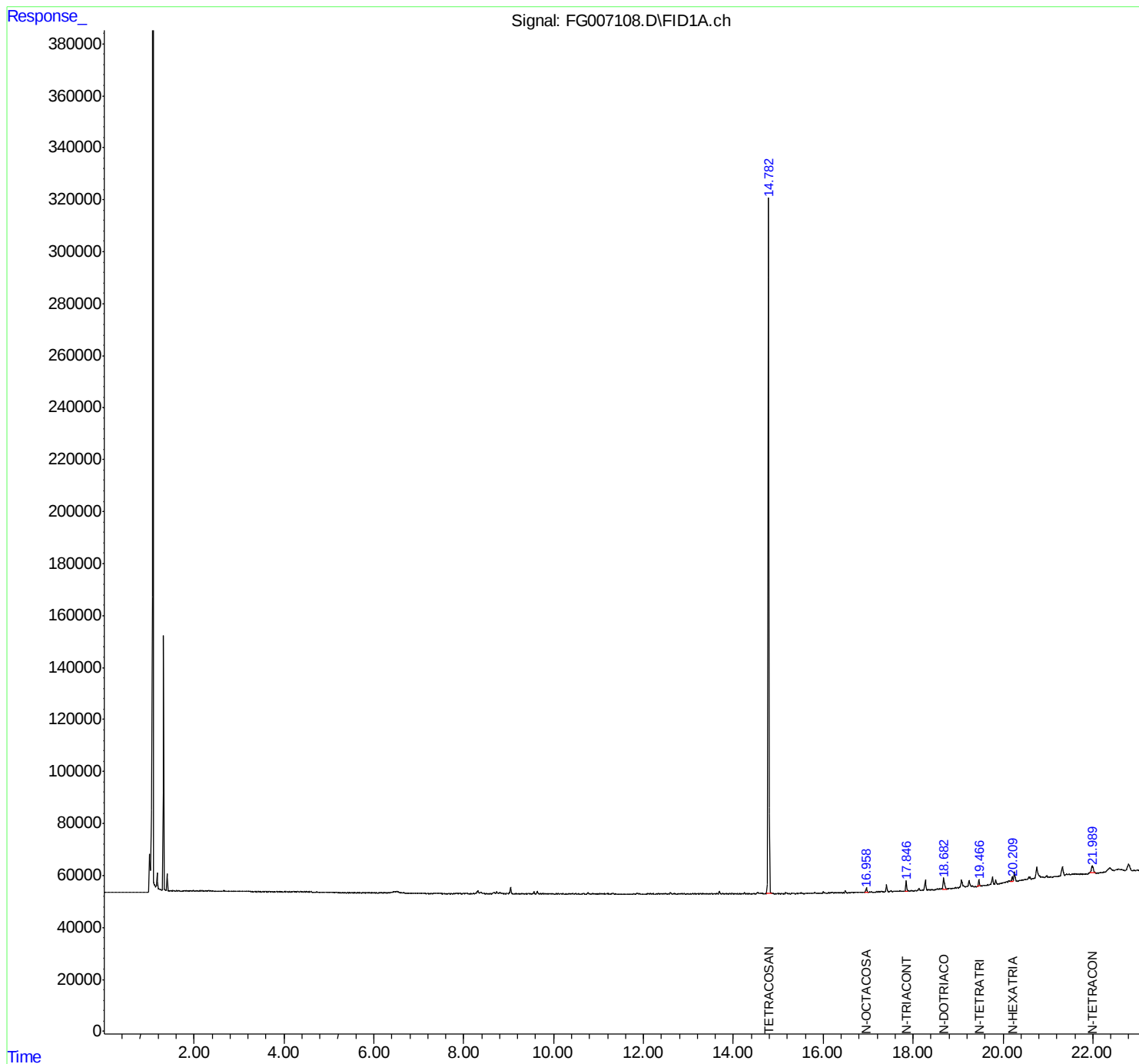
(f)=RT Delta > 1/2 Window

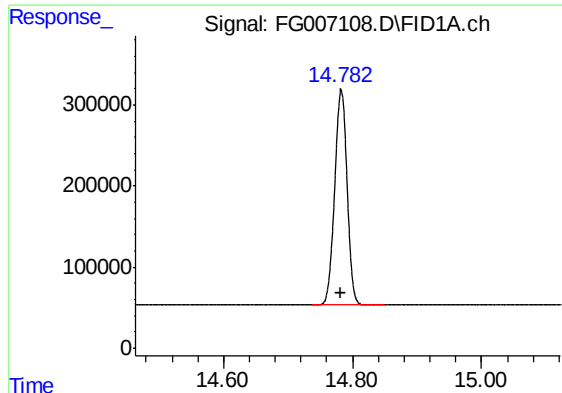
(m)=manual int.

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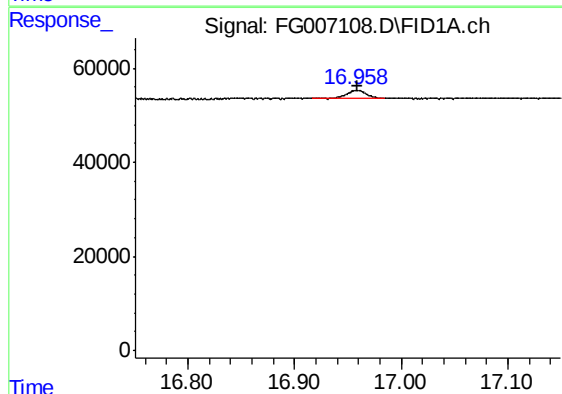
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





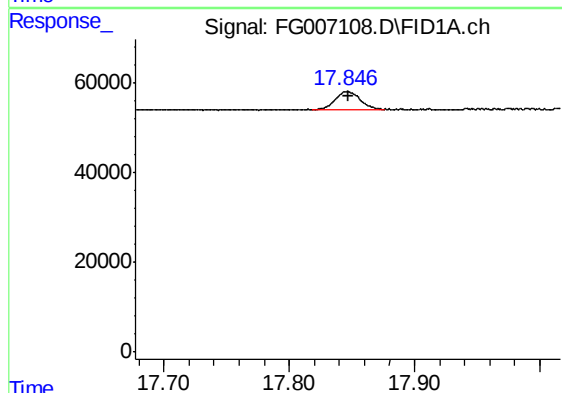
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.782 min
Delta R.T.: 0.000 min
Response: 3568284
Conc: 20.88 ug/ml



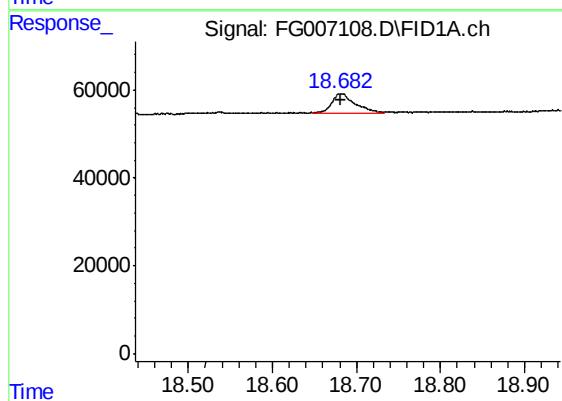
#12 N-OCTACOSANE

R.T.: 16.958 min
Delta R.T.: 0.000 min
Response: 23389
Conc: 0.13 ug/ml



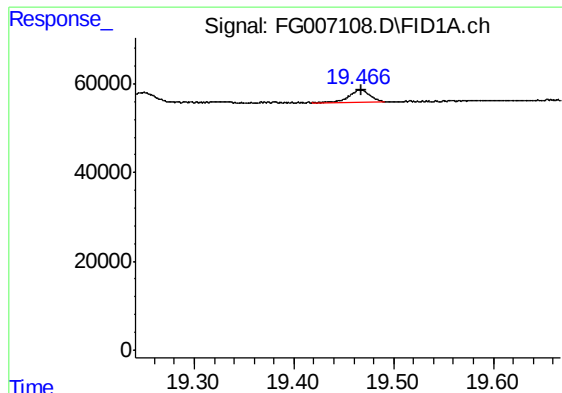
#13 N-TRIACONTANE

R.T.: 17.846 min
Delta R.T.: -0.001 min
Response: 53614
Conc: 0.30 ug/ml



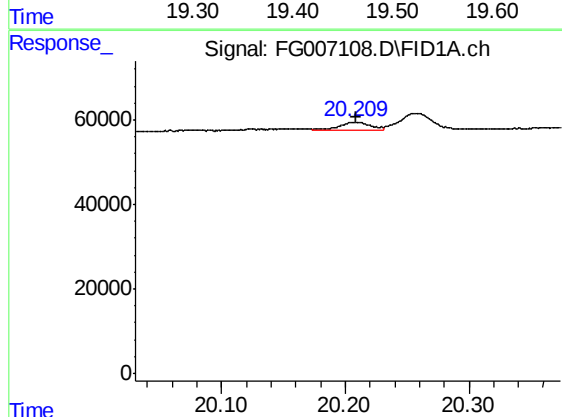
#14 N-DOTRIACONTANE

R.T.: 18.682 min
Delta R.T.: 0.000 min
Response: 82625
Conc: 0.49 ug/ml



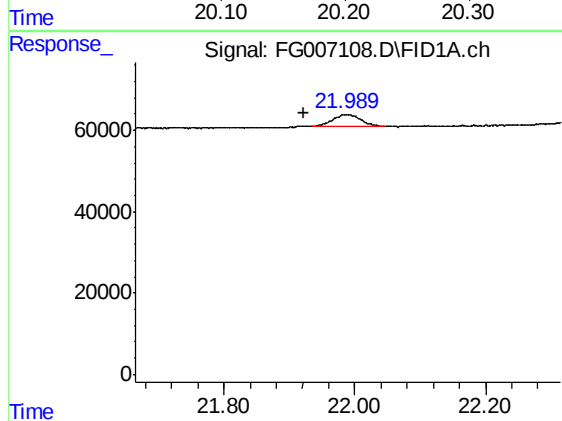
#15 N-TETRATRIACONTANE

R.T.: 19.466 min
Delta R.T.: -0.001 min
Response: 37834
Conc: 0.28 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.208 min
Delta R.T.: 0.000 min
Response: 31763
Conc: 0.32 ug/ml



#18 N-TETRACONTANE

R.T.: 21.987 min
Delta R.T.: 0.065 min
Response: 85263
Conc: 1.21 ug/ml