

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062619\
 Data File : FG005214.D
 Signal(s) : FID1A.ch
 Acq On : 26 Jun 2019 14:07
 Operator : DD\AJ
 Sample : PB120925BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 27 00:53:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060719.M
 Quant Title :
 QLast Update : Mon Jun 10 08:32:25 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...	14.773	1882105	14.280 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.950	20863	0.147 ug/ml
13) N-TRIACONTANE	17.839	32276	0.231 ug/ml
14) N-DOTRIACONTANE	18.680	144468	1.074 ug/ml
15) N-TETRATRIACONTANE	19.461	20195	0.158 ug/ml
16) N-HEXATRIACONTANE	20.235	206918	1.737 ug/ml
18) N-TETRACONTANE	21.945	272149	2.605 ug/ml

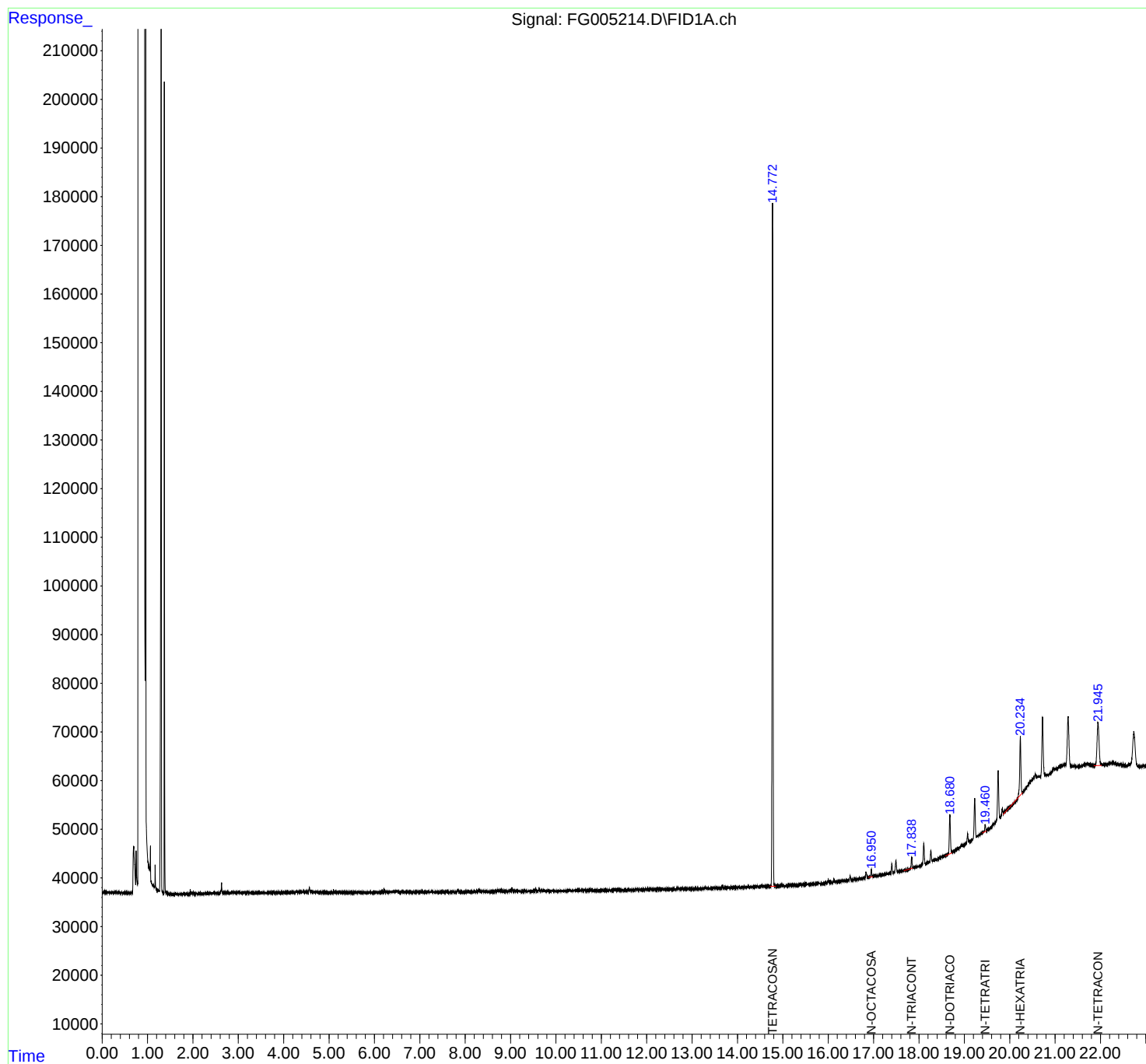
(f)=RT Delta > 1/2 Window

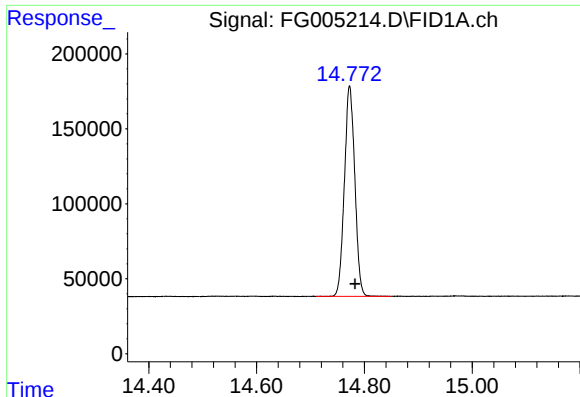
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062619\
Data File : FG005214.D
Signal(s) : FID1A.ch
Acq On : 26 Jun 2019 14:07
Operator : DD\AJ
Sample : PB120925BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 27 00:53:23 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060719.M
Quant Title :
QLast Update : Mon Jun 10 08:32:25 2019
Response via : Initial Calibration
Integrator: ChemStation

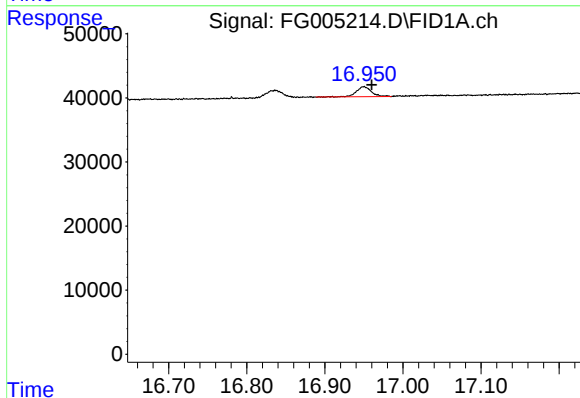
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





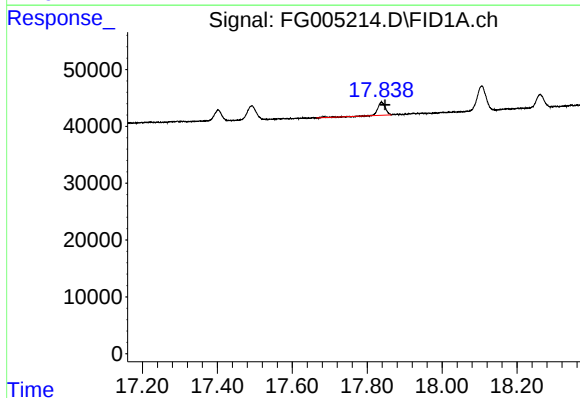
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.773 min
Delta R.T.: -0.010 min
Response: 1882105
Conc: 14.28 ug/ml



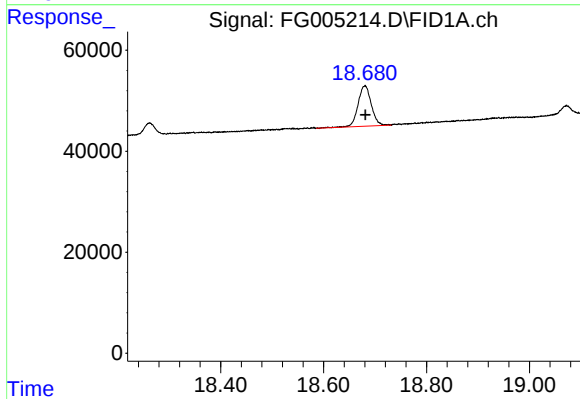
#12 N-OCTACOSANE

R.T.: 16.950 min
Delta R.T.: -0.010 min
Response: 20863
Conc: 0.15 ug/ml



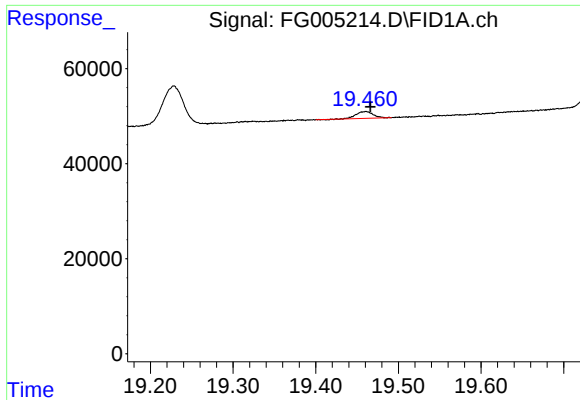
#13 N-TRIACONTANE

R.T.: 17.839 min
Delta R.T.: -0.010 min
Response: 32276
Conc: 0.23 ug/ml



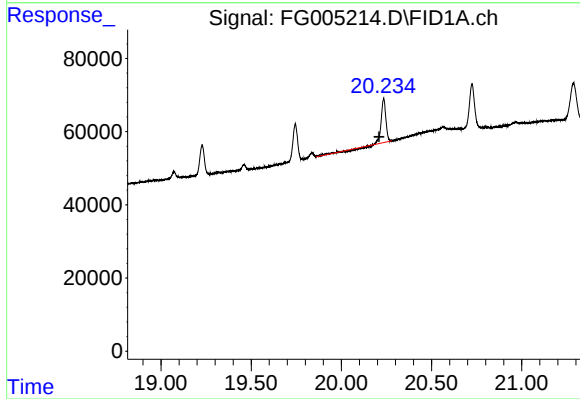
#14 N-DOTRIACONTANE

R.T.: 18.680 min
Delta R.T.: -0.001 min
Response: 144468
Conc: 1.07 ug/ml



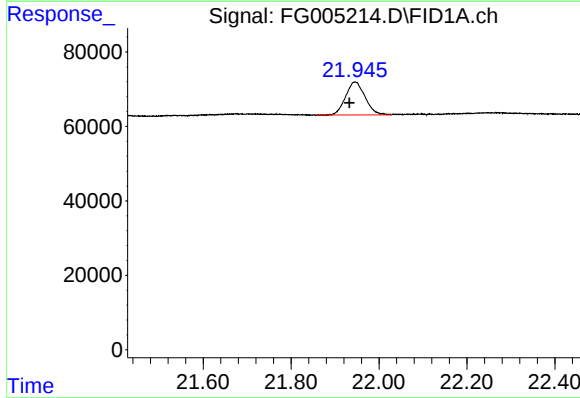
#15 N-TETRATRIACONTANE

R.T.: 19.461 min
Delta R.T.: -0.006 min
Response: 20195
Conc: 0.16 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.235 min
Delta R.T.: 0.026 min
Response: 206918
Conc: 1.74 ug/ml



#18 N-TETRACONTANE

R.T.: 21.945 min
Delta R.T.: 0.013 min
Response: 272149
Conc: 2.60 ug/ml