

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG053119\  
 Data File : FG005047.D  
 Signal(s) : FID1A.ch  
 Acq On : 31 May 2019 12:29  
 Operator : AJ\SJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: May 31 23:16:52 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG050919.M  
 Quant Title :  
 QLast Update : Thu May 09 14:52:33 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
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System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.785	1901012	15.841 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.979	81373	0.601 ug/ml
13) N-TRIACONTANE	17.853	28561	0.227 ug/ml
14) N-DOTRIACONTANE	18.688	22338	0.186 ug/ml
15) N-TETRATRIACONTANE	19.474	16682	0.148 ug/ml
17) N-OCTATRIACONTANE	20.986	107737	1.112 ug/ml
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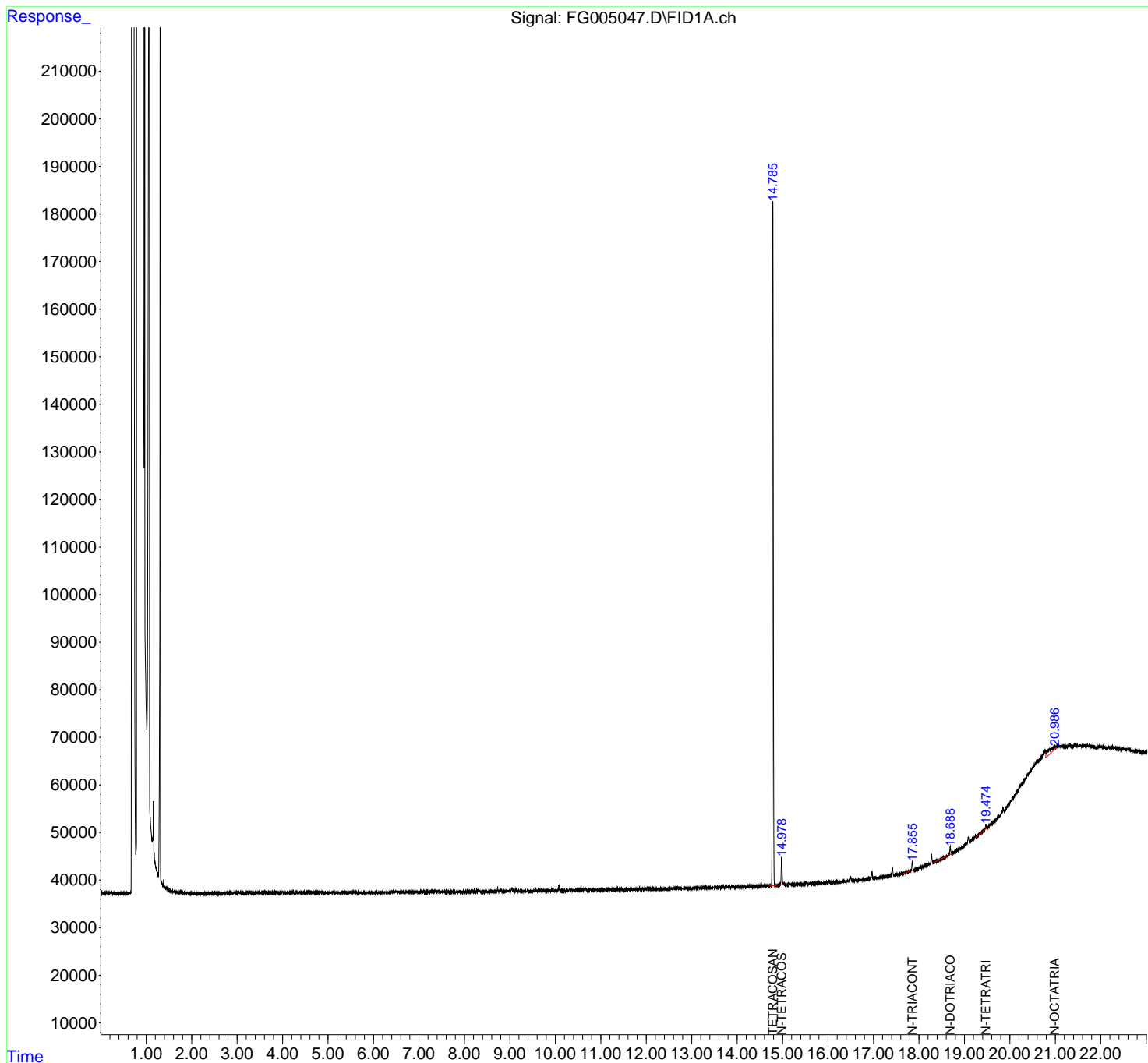
(f)=RT Delta > 1/2 Window

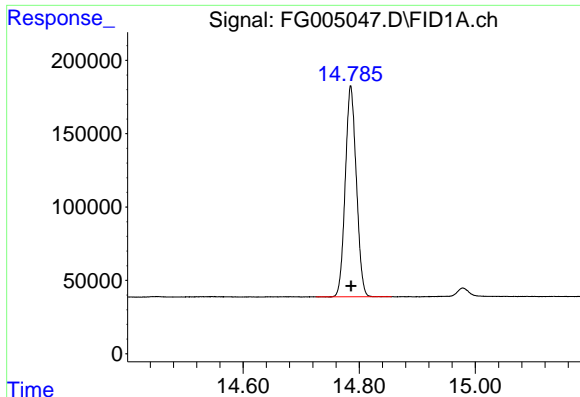
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG053119\  
Data File : FG005047.D  
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Operator : AJ\SJ  
Sample : I.BLK  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: May 31 23:16:52 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG050919.M  
Quant Title :  
QLast Update : Thu May 09 14:52:33 2019  
Response via : Initial Calibration  
Integrator: ChemStation

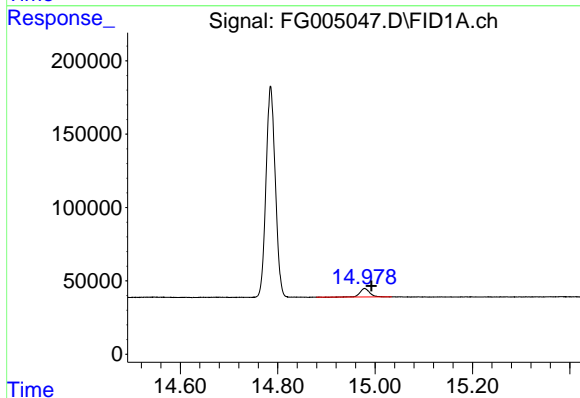
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





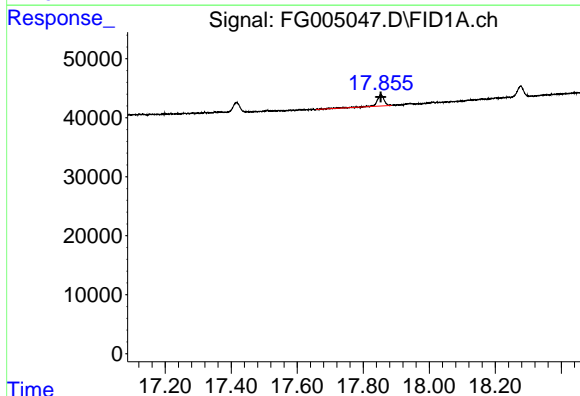
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.785 min  
Delta R.T.: 0.000 min  
Response: 1901012  
Conc: 15.84 ug/ml



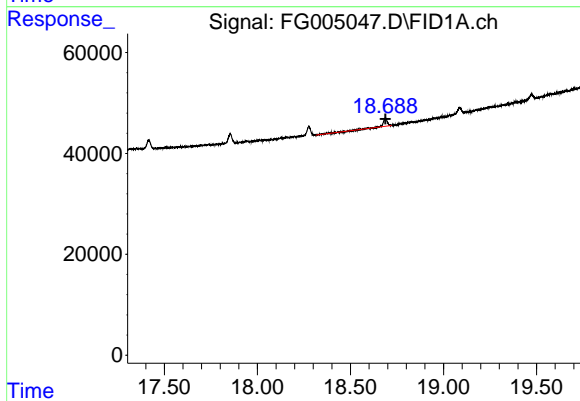
#10 N-TETRACOSANE

R.T.: 14.979 min  
Delta R.T.: -0.014 min  
Response: 81373  
Conc: 0.60 ug/ml



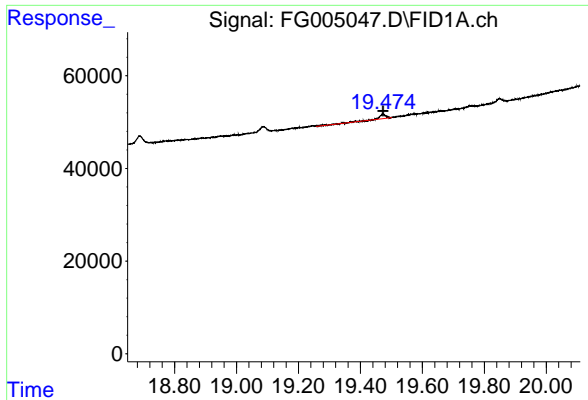
#13 N-TRIACONTANE

R.T.: 17.853 min  
Delta R.T.: 0.000 min  
Response: 28561  
Conc: 0.23 ug/ml



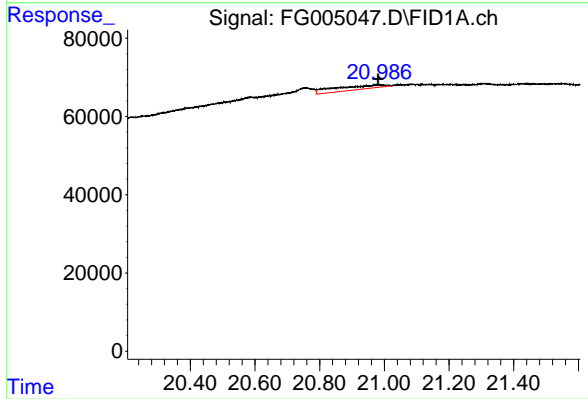
#14 N-DOTRIACONTANE

R.T.: 18.688 min  
Delta R.T.: 0.000 min  
Response: 22338  
Conc: 0.19 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.474 min  
Delta R.T.: 0.000 min  
Response: 16682  
Conc: 0.15 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.986 min  
Delta R.T.: 0.005 min  
Response: 107737  
Conc: 1.11 ug/ml