

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082419\
Data File : FG005717.D
Signal(s) : FID1A.ch
Acq On : 24 Aug 2019 10:52
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 26 01:58:15 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...	14.743	2191903	17.156 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.921	44283	0.293 ug/ml
13) N-TRIACONTANE	17.811	98827	0.653 ug/ml
14) N-DOTRIACONTANE	18.646	158710	1.185 ug/ml
15) N-TETRATRIACONTANE	19.431	98351	0.796 ug/ml
16) N-HEXATRIACONTANE	20.177	82213	0.713 ug/ml
17) N-OCTATRIACONTANE	20.931	75354	0.722 ug/ml

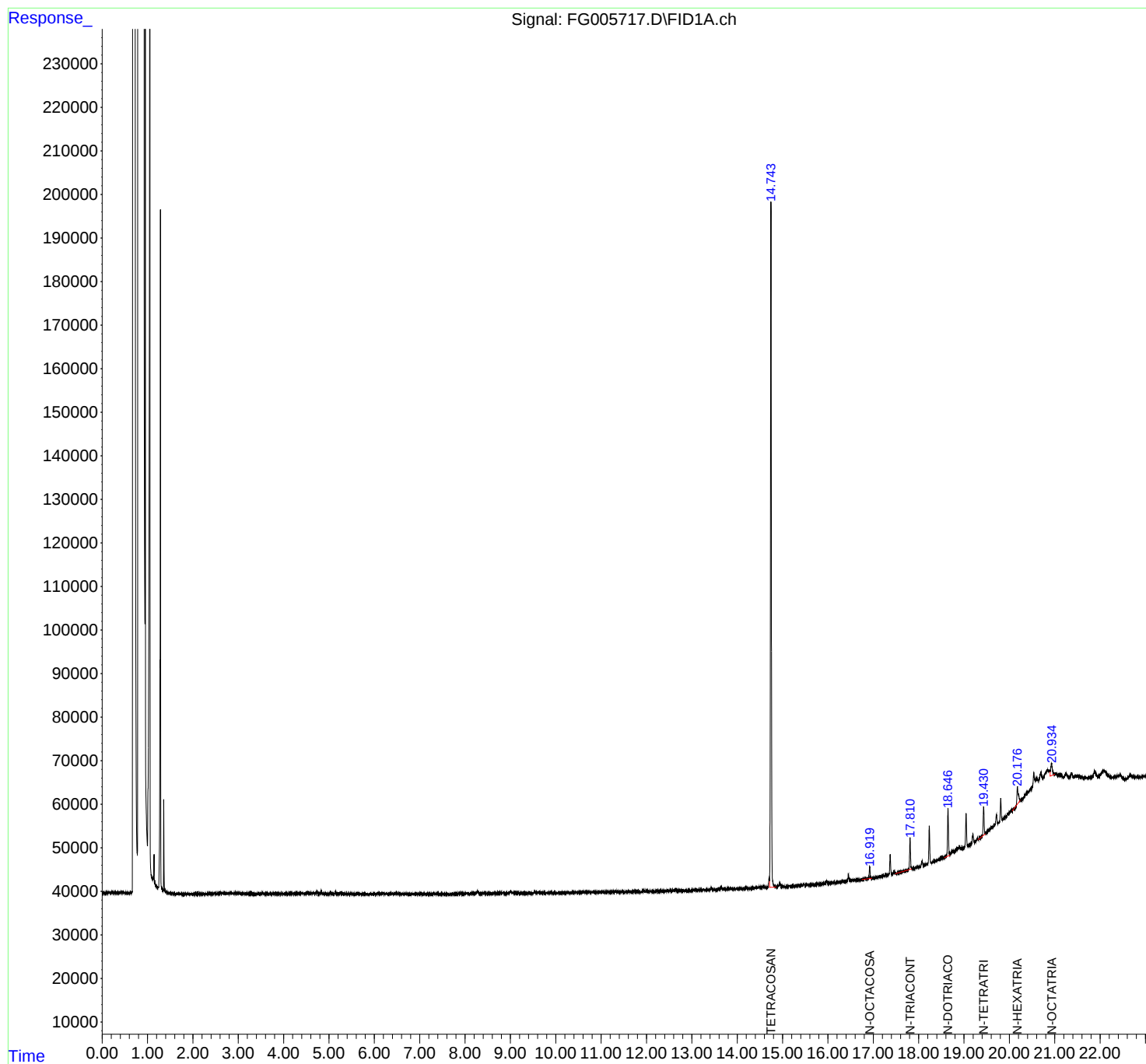
(f)=RT Delta > 1/2 Window

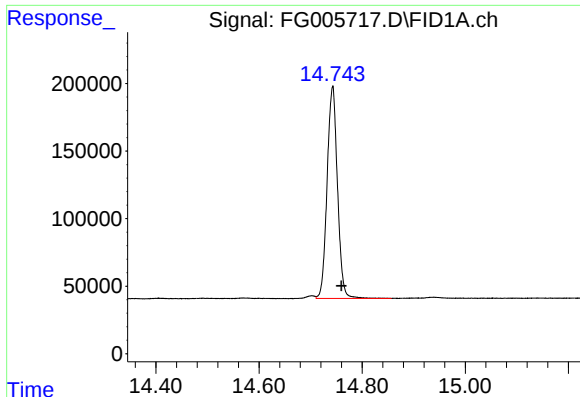
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082419\
Data File : FG005717.D
Signal(s) : FID1A.ch
Acq On : 24 Aug 2019 10:52
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 26 01:58:15 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

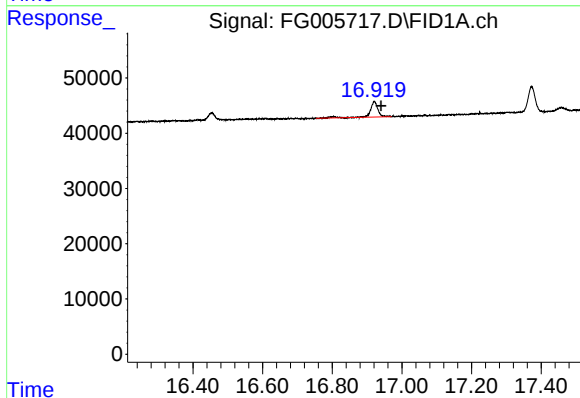
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





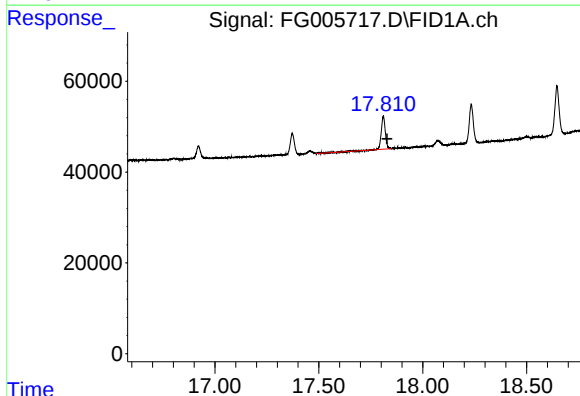
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.743 min
Delta R.T.: -0.017 min
Response: 2191903
Conc: 17.16 ug/ml



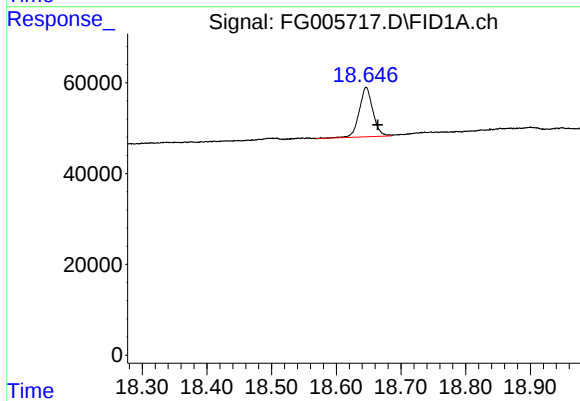
#12 N-OCTACOSANE

R.T.: 16.921 min
Delta R.T.: -0.019 min
Response: 44283
Conc: 0.29 ug/ml



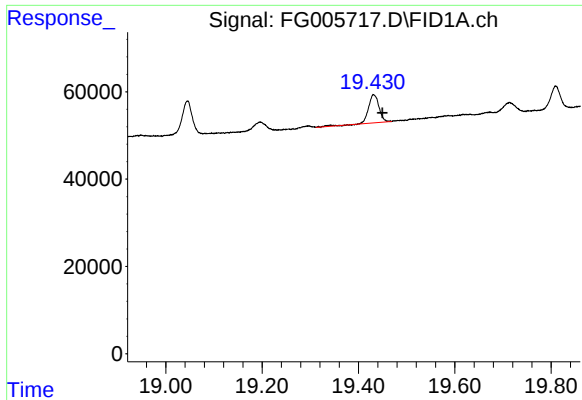
#13 N-TRIACONTANE

R.T.: 17.811 min
Delta R.T.: -0.019 min
Response: 98827
Conc: 0.65 ug/ml



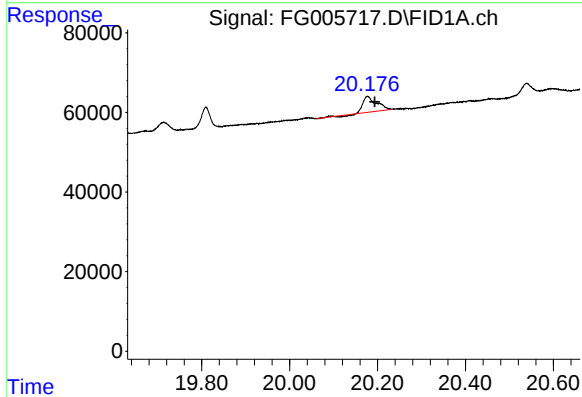
#14 N-DOTRIACONTANE

R.T.: 18.646 min
Delta R.T.: -0.018 min
Response: 158710
Conc: 1.19 ug/ml



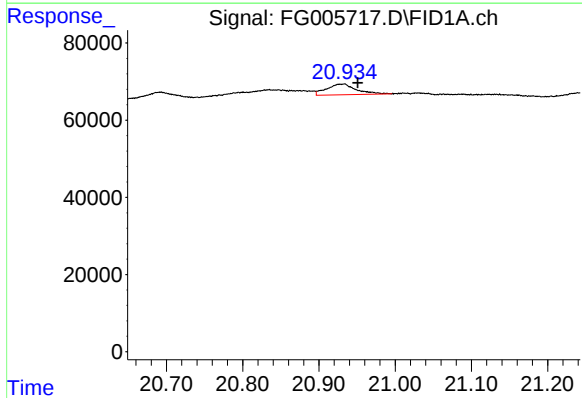
#15 N-TETRATRIACONTANE

R.T.: 19.431 min
Delta R.T.: -0.018 min
Response: 98351
Conc: 0.80 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.177 min
Delta R.T.: -0.016 min
Response: 82213
Conc: 0.71 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.931 min
Delta R.T.: -0.020 min
Response: 75354
Conc: 0.72 ug/ml