

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG053119\
 Data File : FG005051.D
 Signal(s) : FID1A.ch
 Acq On : 31 May 2019 14:53
 Operator : AJ\SJ
 Sample : PB120215BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 31 23:18:04 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

System Monitoring Compounds				
9) S	TETRACOSANE-d50 (SURR...	14.790	1972522	16.437 ug/ml
Target Compounds				
10)	N-TETRACOSANE	14.980	132120	0.975 ug/ml
13)	N-TRIACONTANE	17.855	26133	0.208 ug/ml
14)	N-DOTRIACONTANE	18.692	23322	0.195 ug/ml
15)	N-TETRATRIACONTANE	19.474	15976	0.142 ug/ml
17)	N-OCTATRIACONTANE	20.989	86883	0.897 ug/ml

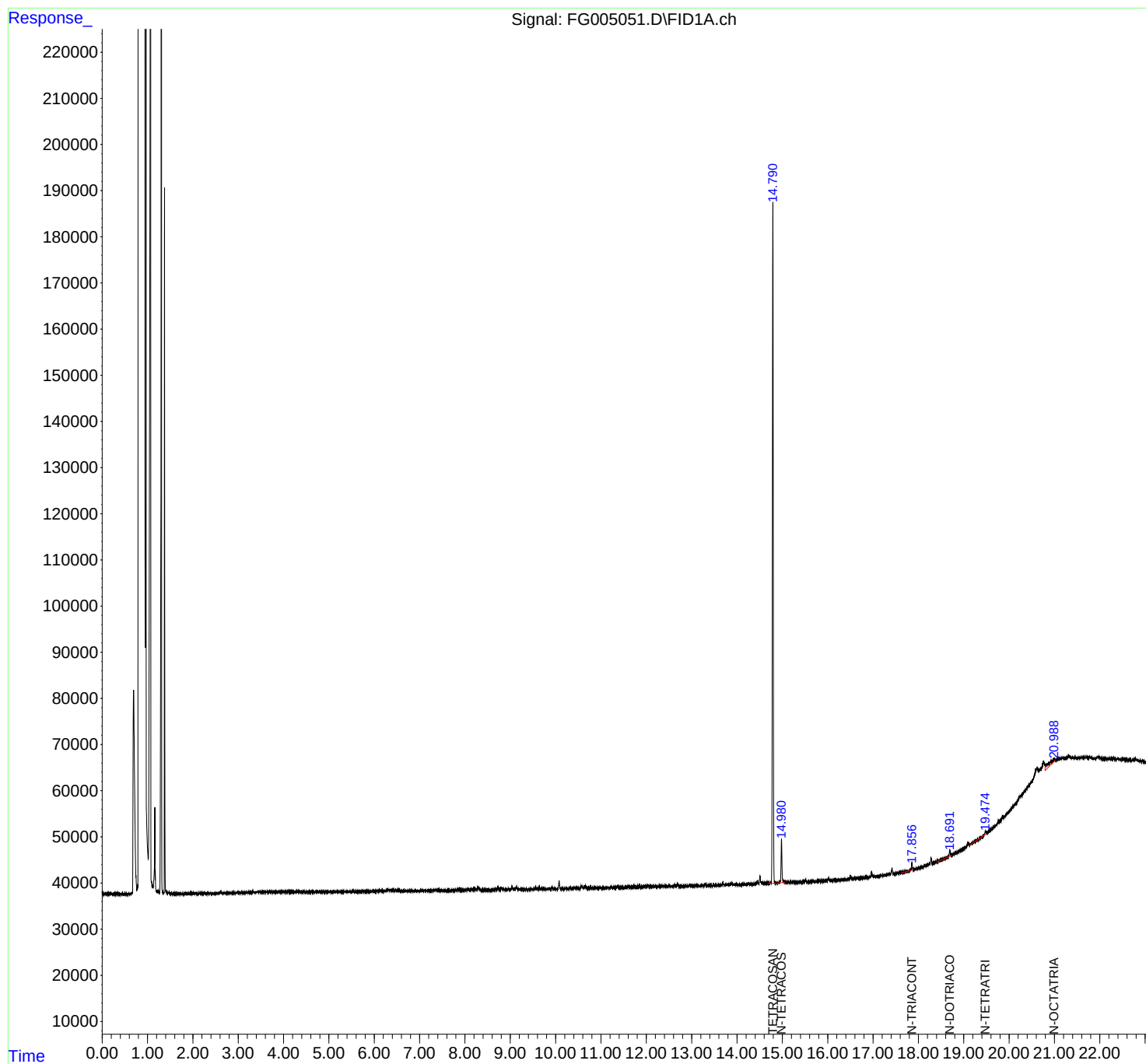
(f)=RT Delta > 1/2 Window

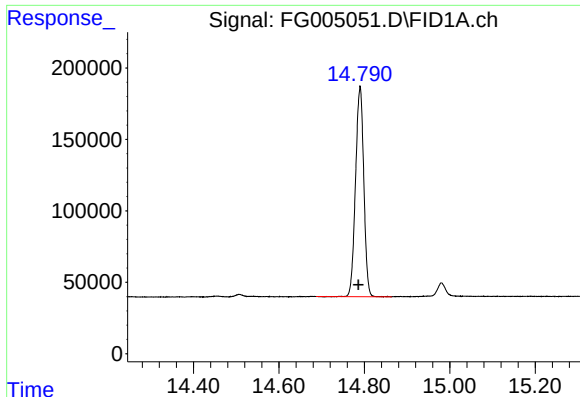
(m)=manual int.

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Integration File: autoint1.e
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Response via : Initial Calibration
Integrator: ChemStation

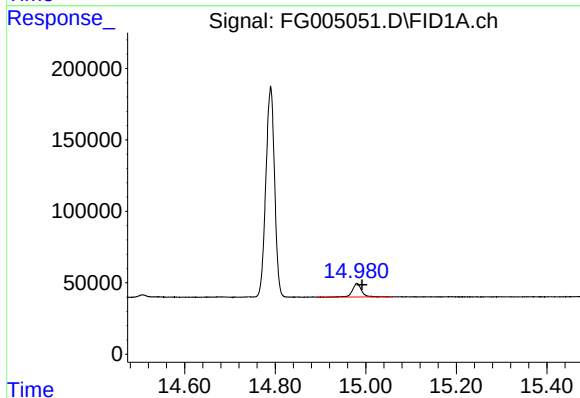
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





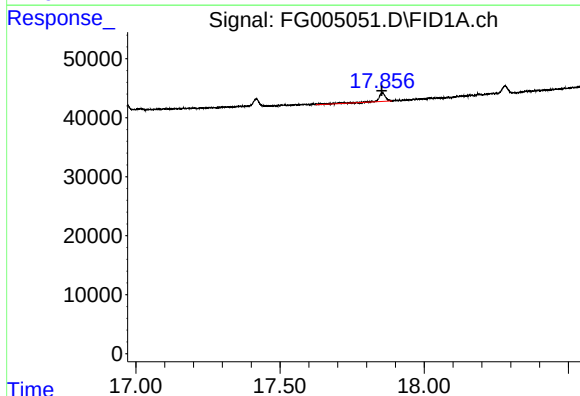
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.790 min
Delta R.T.: 0.004 min
Response: 1972522
Conc: 16.44 ug/ml



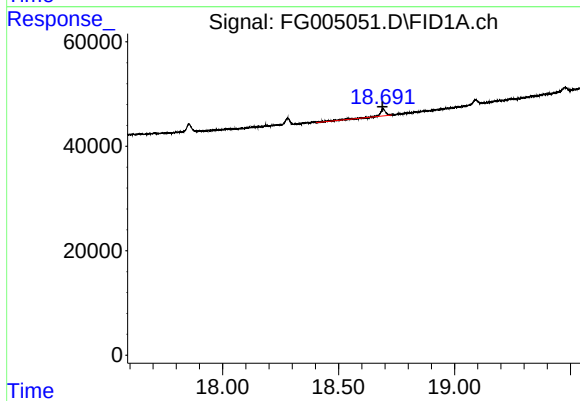
#10 N-TETRACOSANE

R.T.: 14.980 min
Delta R.T.: -0.012 min
Response: 132120
Conc: 0.98 ug/ml



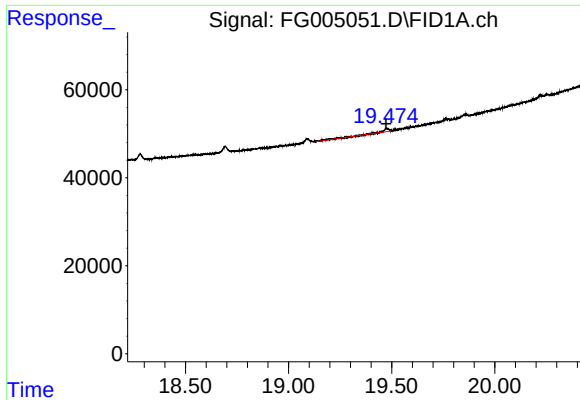
#13 N-TRIACONTANE

R.T.: 17.855 min
Delta R.T.: 0.003 min
Response: 26133
Conc: 0.21 ug/ml



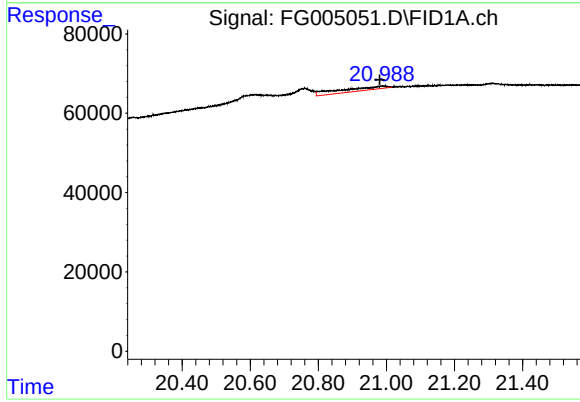
#14 N-DOTRIACONTANE

R.T.: 18.692 min
Delta R.T.: 0.003 min
Response: 23322
Conc: 0.19 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.474 min
Delta R.T.: 0.001 min
Response: 15976
Conc: 0.14 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.989 min
Delta R.T.: 0.009 min
Response: 86883
Conc: 0.90 ug/ml