

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG050421\
 Data File : FG007959.D
 Signal(s) : FID1A.ch
 Acq On : 04 May 2021 10:29
 Operator : DD\AJ
 Sample : M2260-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 05 01:34:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG042121.M
 Quant Title :
 QLast Update : Thu Apr 22 01:54:01 2021
 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	2010457	15.102 ug/ml
Target Compounds			
4) N-TETRADECANE	8.375f	143682	0.921 ug/ml
16) N-HEXATRIACONTANE	20.263	146392	1.251 ug/ml
18) N-TETRACONTANE	22.002f	279095	2.548 ug/ml

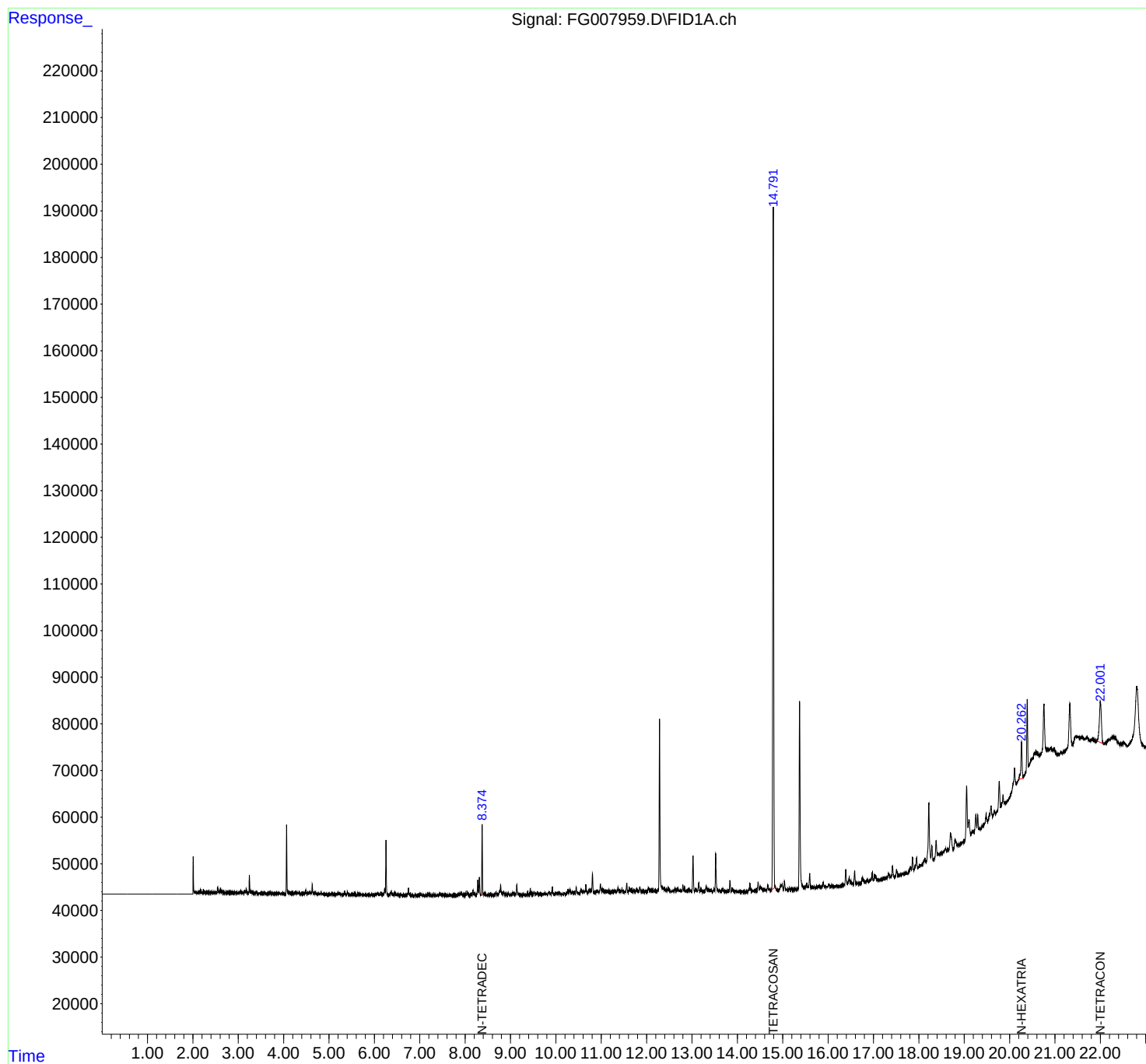
(f)=RT Delta > 1/2 Window

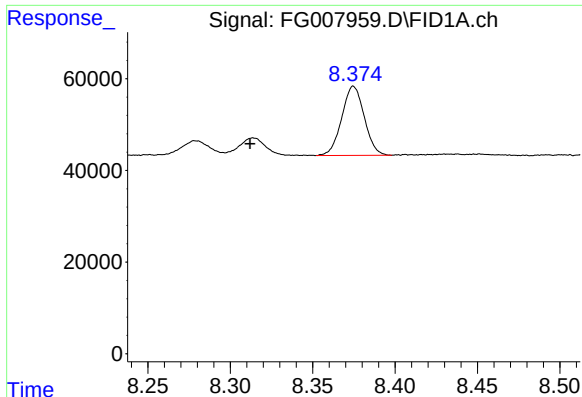
(m)=manual int.

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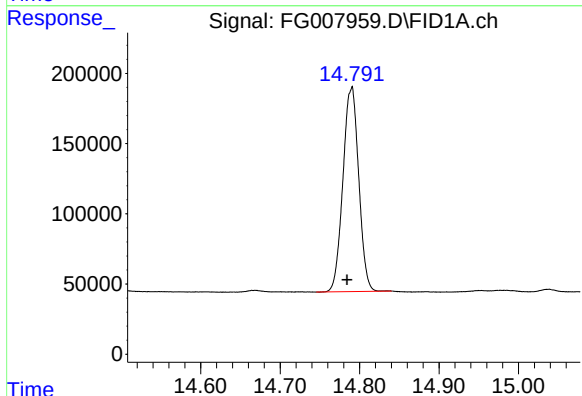
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





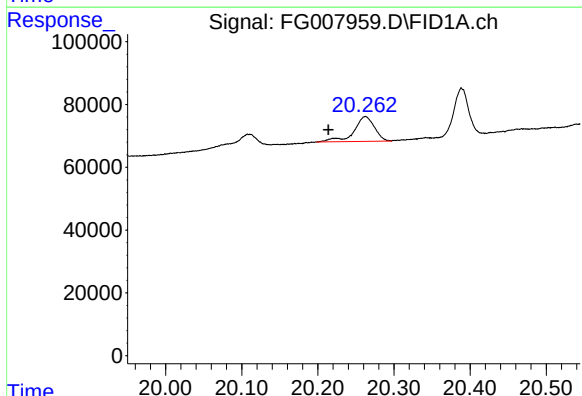
#4 N-TETRADECANE

R.T.: 8.375 min
Delta R.T.: 0.063 min
Response: 143682
Conc: 0.92 ug/ml



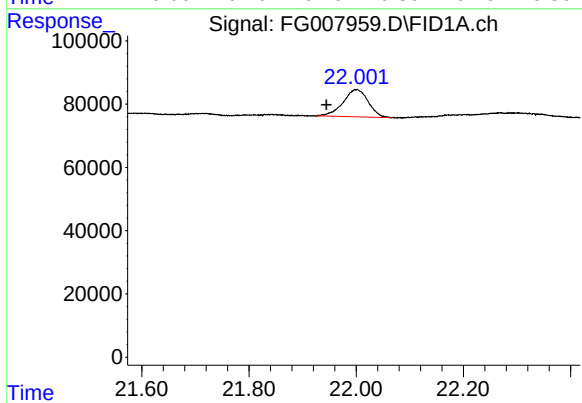
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.790 min
Delta R.T.: 0.006 min
Response: 2010457
Conc: 15.10 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.263 min
Delta R.T.: 0.049 min
Response: 146392
Conc: 1.25 ug/ml



#18 N-TETRACONTANE

R.T.: 22.002 min
Delta R.T.: 0.057 min
Response: 279095
Conc: 2.55 ug/ml