

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081219\
 Data File : FF005235.D
 Signal(s) : FID2B.ch
 Acq On : 12 Aug 2019 13:20
 Operator : DD\AJ
 Sample : K4294-05
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 13 01:47:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073019.M
 Quant Title :
 QLast Update : Tue Jul 30 14:33:00 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...	14.656	1263779	11.475 ug/ml
Target Compounds			
4) N-TETRADECANE	8.251f	234066	1.626 ug/ml
7) N-EICOSANE	12.612f	88295	0.658 ug/ml
16) N-HEXATRIACONTANE	20.156	128189	1.144 ug/ml
18) N-TETRACONTANE	21.816	999675	7.540 ug/ml

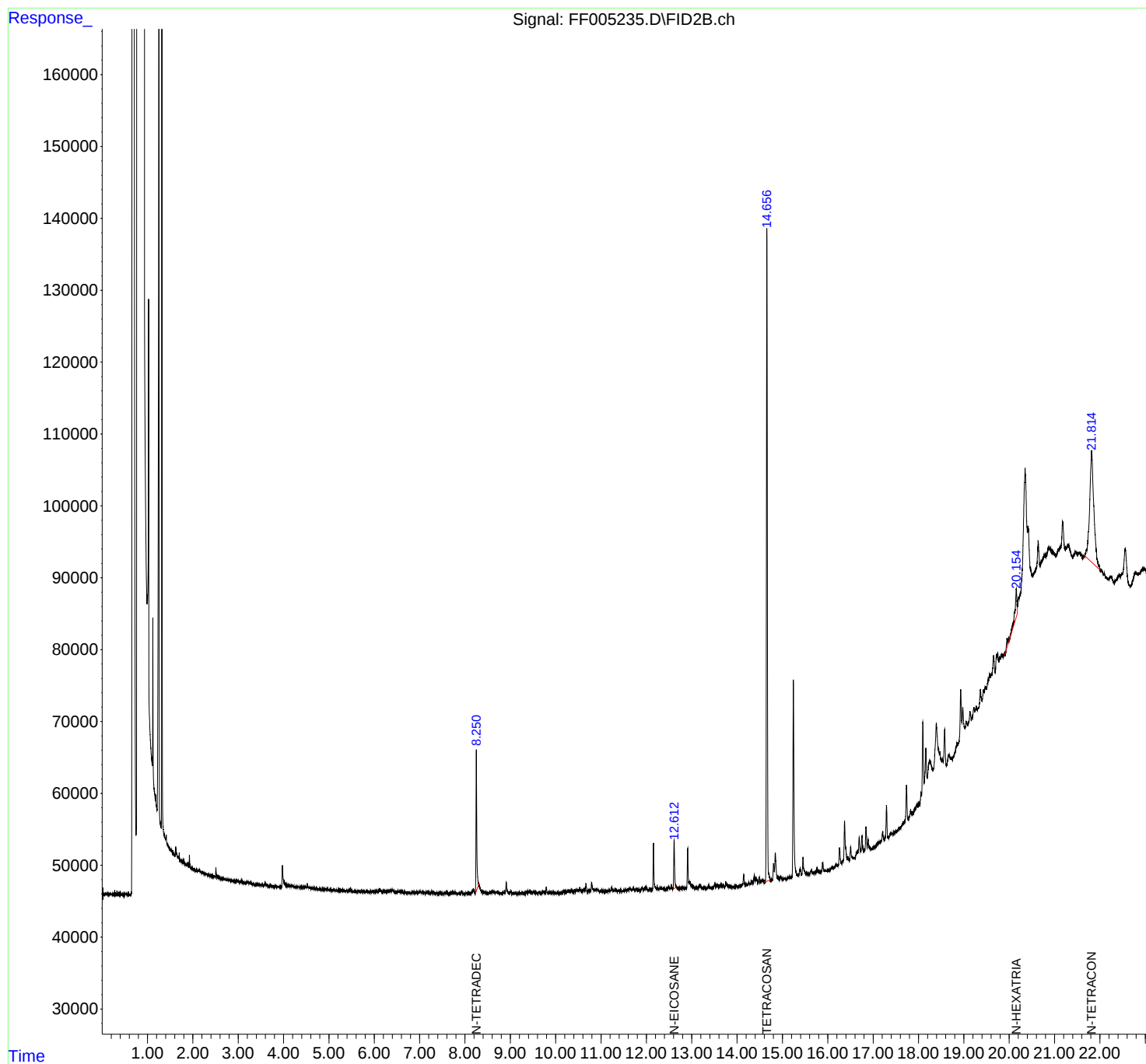
(f)=RT Delta > 1/2 Window

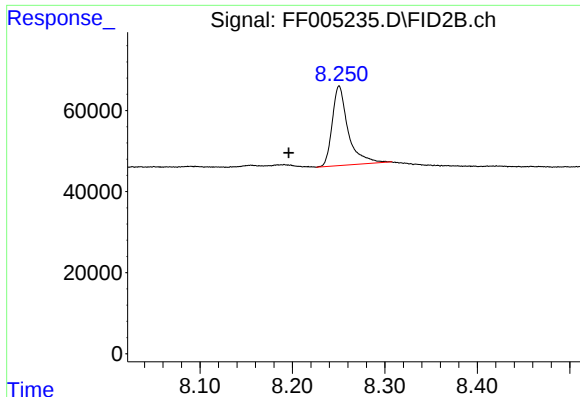
(m)=manual int.

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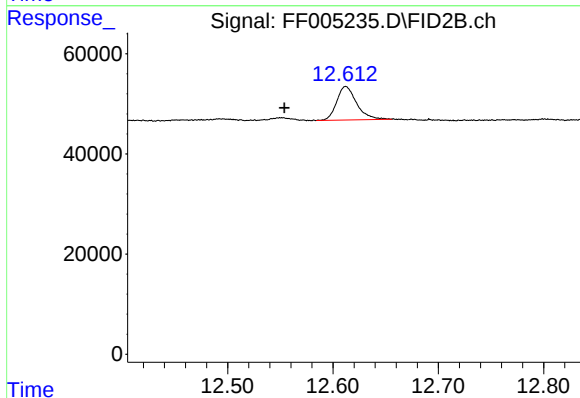
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





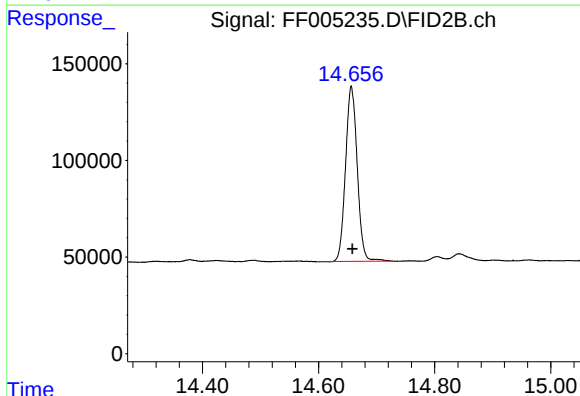
#4 N-TETRADECANE

R.T.: 8.251 min
Delta R.T.: 0.054 min
Response: 234066
Conc: 1.63 ug/ml



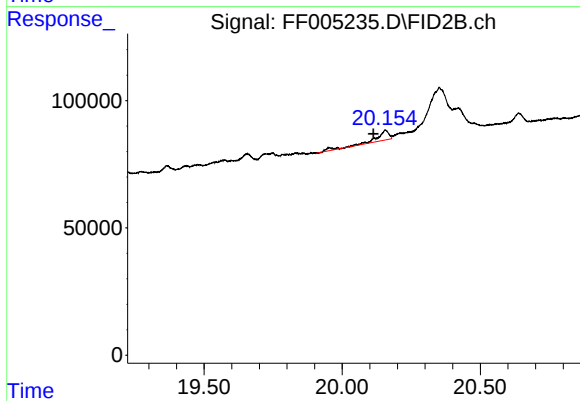
#7 N-EICOSANE

R.T.: 12.612 min
Delta R.T.: 0.058 min
Response: 88295
Conc: 0.66 ug/ml



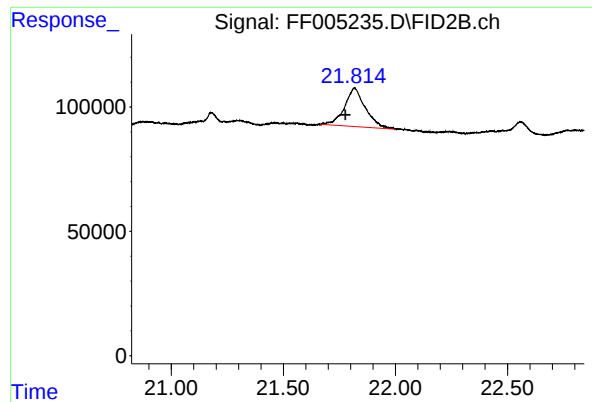
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.656 min
Delta R.T.: -0.002 min
Response: 1263779
Conc: 11.48 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.156 min
Delta R.T.: 0.044 min
Response: 128189
Conc: 1.14 ug/ml



#18 N-TETRACONTANE

R.T.: 21.816 min
Delta R.T.: 0.039 min
Response: 999675
Conc: 7.54 ug/ml