

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091120\
Data File : FF007510.D
Signal(s) : FID2B.ch
Acq On : 11 Sep 2020 10:09
Operator : DD\AJ
Sample : L3941-01 50X
Misc :
ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 11 11:45:50 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090120.M
Quant Title :
QLast Update : Wed Sep 02 11:29:30 2020
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...	14.737	208855	1.420 ug/ml
Target Compounds				
10)	N-TETRACOSANE	14.951	221080	1.356 ug/ml
11)	N-HEXACOSANE	16.010	195177	1.235 ug/ml
14)	N-DOTRIACONTANE	18.644	330926	2.385 ug/ml
15)	N-TETRATRIACONTANE	19.465	437618	3.468 ug/ml

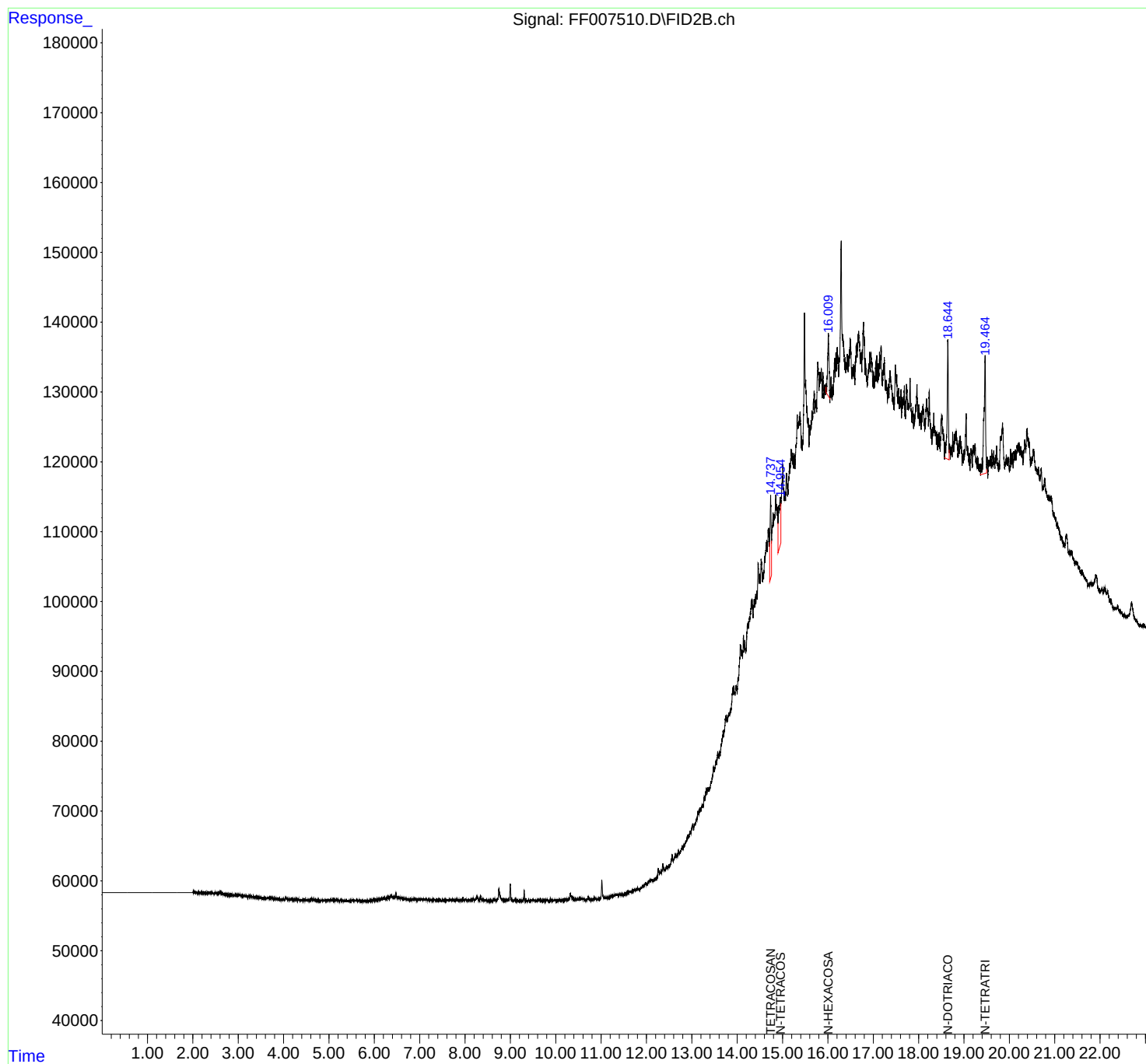
(f)=RT Delta > 1/2 Window

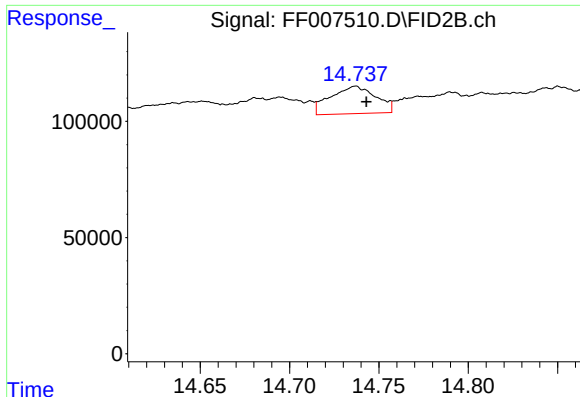
(m)=manual int.

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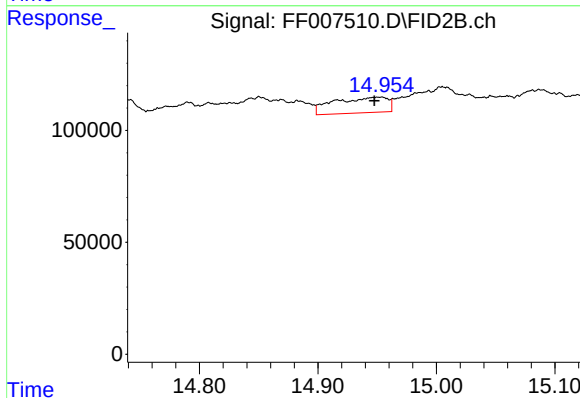
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





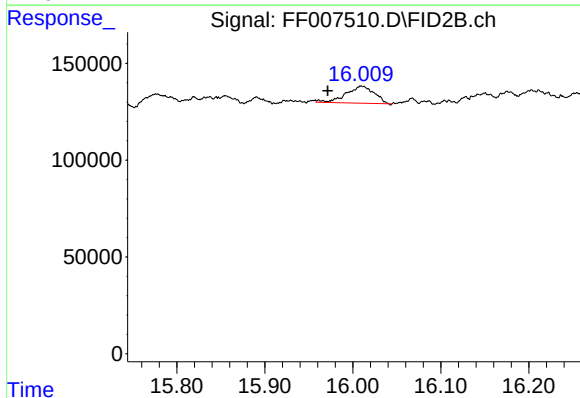
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.737 min
Delta R.T.: -0.006 min
Response: 208855
Conc: 1.42 ug/ml



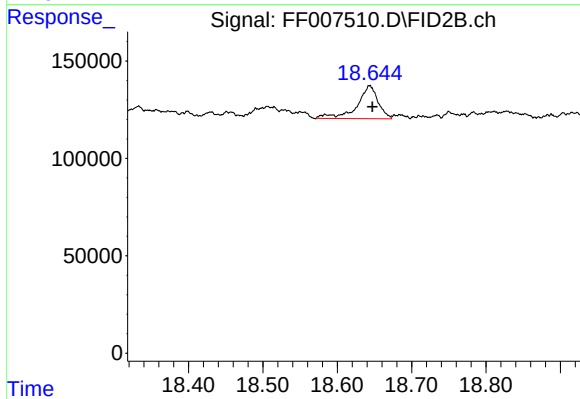
#10 N-TETRACOSANE

R.T.: 14.951 min
Delta R.T.: 0.004 min
Response: 221080
Conc: 1.36 ug/ml



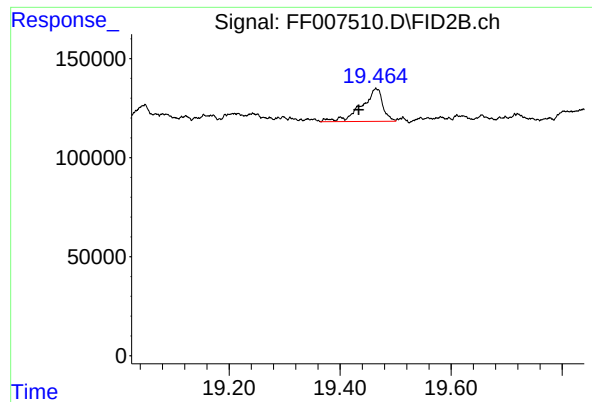
#11 N-HEXACOSANE

R.T.: 16.010 min
Delta R.T.: 0.039 min
Response: 195177
Conc: 1.23 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.644 min
Delta R.T.: -0.003 min
Response: 330926
Conc: 2.38 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.465 min

Delta R.T.: 0.032 min

Response: 437618

Conc: 3.47 ug/ml