

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040820\
Data File : FF006790.D
Signal(s) : FID2B.ch
Acq On : 08 Apr 2020 09:52
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 09 00:52:33 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031020.M
Quant Title :
QLast Update : Tue Mar 10 14:59:43 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...	14.577	2447856	19.020 ug/ml
Target Compounds				
13)	N-TRIACONTANE	17.626	118430	0.837 ug/ml
14)	N-DOTRIACONTANE	18.455	158130	1.173 ug/ml
15)	N-TETRATRIACONTANE	19.235	47212	0.418 ug/ml
16)	N-HEXATRIACONTANE	19.969	215140	2.343 ug/ml
17)	N-OCTATRIACONTANE	20.690	208075	3.013 ug/ml

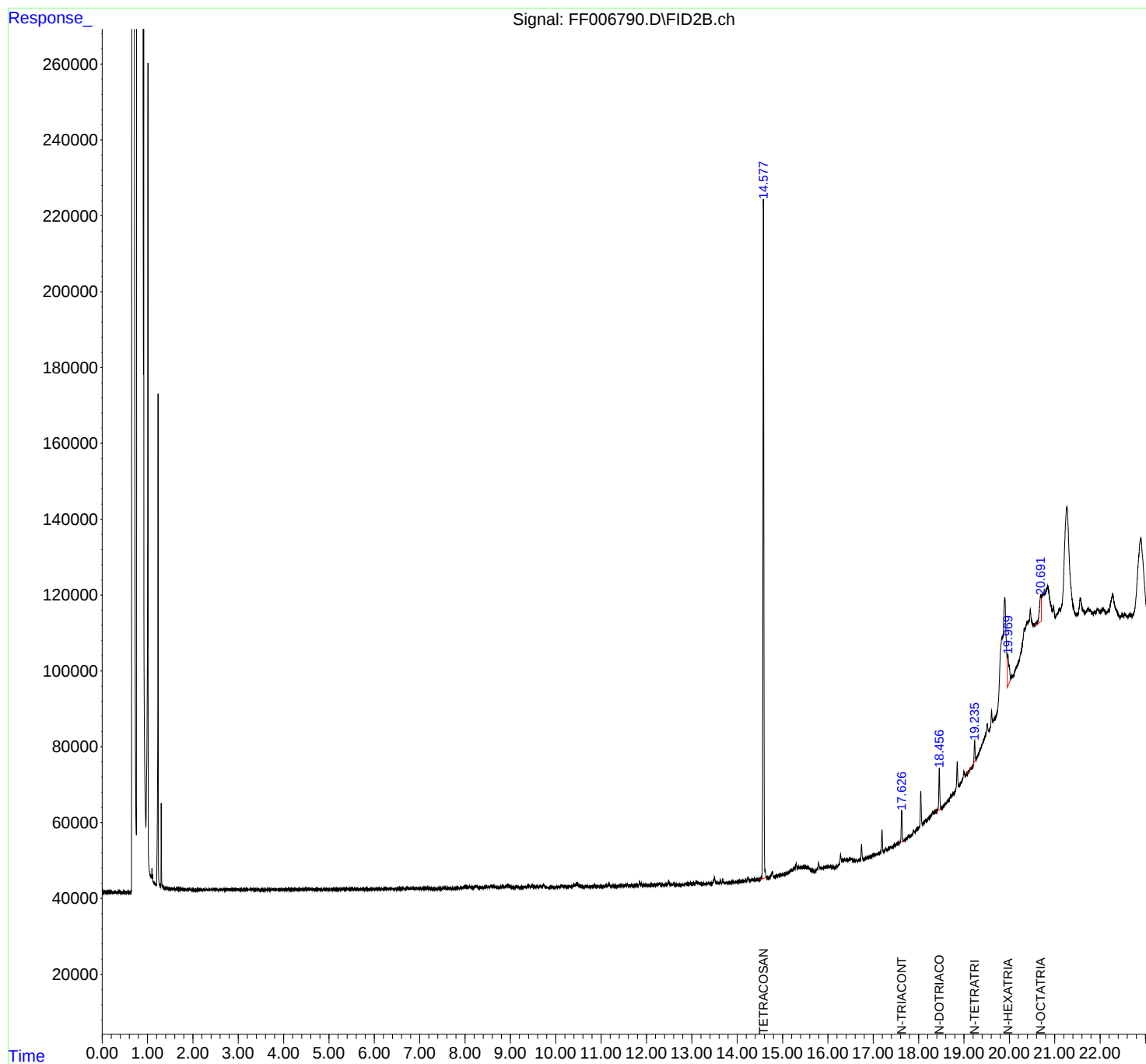
(f)=RT Delta > 1/2 Window

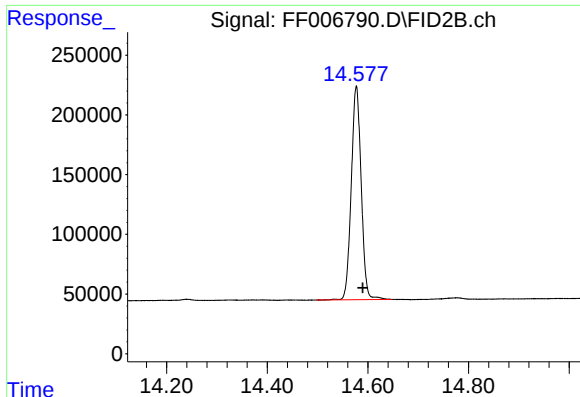
(m)=manual int.

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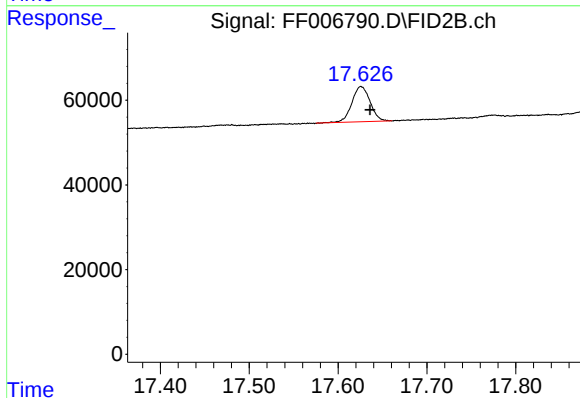
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





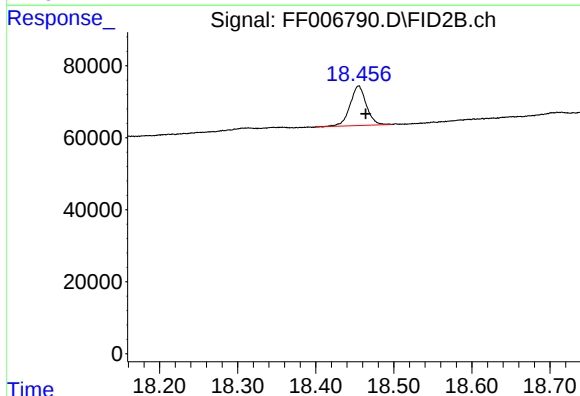
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.577 min
Delta R.T.: -0.013 min
Response: 2447856
Conc: 19.02 ug/ml



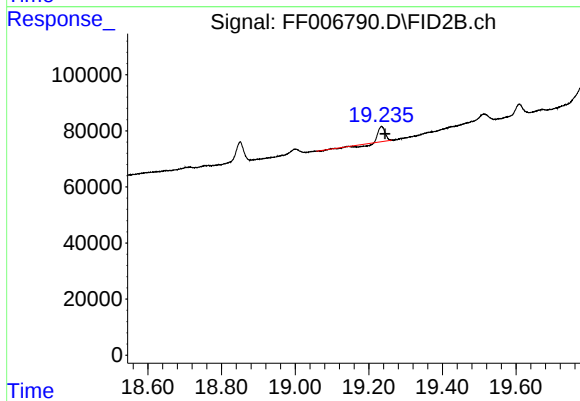
#13 N-TRIACONTANE

R.T.: 17.626 min
Delta R.T.: -0.010 min
Response: 118430
Conc: 0.84 ug/ml



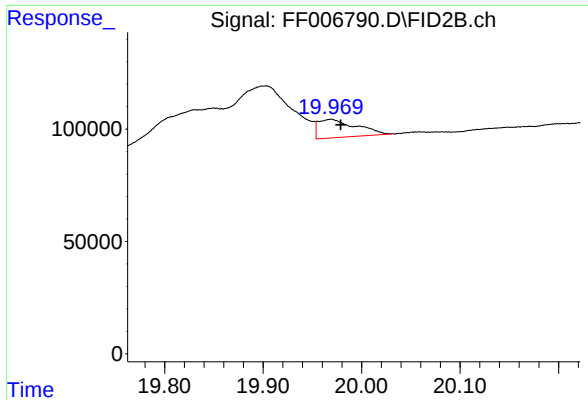
#14 N-DOTRIACONTANE

R.T.: 18.455 min
Delta R.T.: -0.009 min
Response: 158130
Conc: 1.17 ug/ml



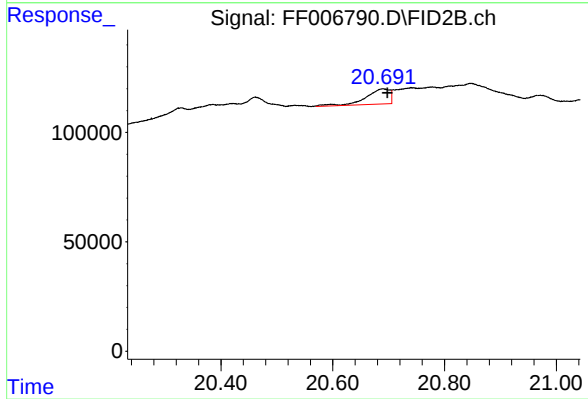
#15 N-TETRATRIACONTANE

R.T.: 19.235 min
Delta R.T.: -0.009 min
Response: 47212
Conc: 0.42 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.969 min
Delta R.T.: -0.010 min
Response: 215140
Conc: 2.34 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.690 min
Delta R.T.: -0.008 min
Response: 208075
Conc: 3.01 ug/ml