

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032620\
 Data File : FF006681.D
 Signal(s) : FID2B.ch
 Acq On : 26 Mar 2020 22:04
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 27 01:13:07 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...	14.583	2746278	21.338 ug/ml
Target Compounds				
12)	N-OCTACOSANE	16.747	106314	0.742 ug/ml
13)	N-TRIACONTANE	17.629	230722	1.630 ug/ml
14)	N-DOTRIACONTANE	18.458	268279	1.990 ug/ml
15)	N-TETRATRIACONTANE	19.238	186584	1.652 ug/ml
16)	N-HEXATRIACONTANE	19.974	131032	1.427 ug/ml
17)	N-OCTATRIACONTANE	20.692	126663	1.834 ug/ml

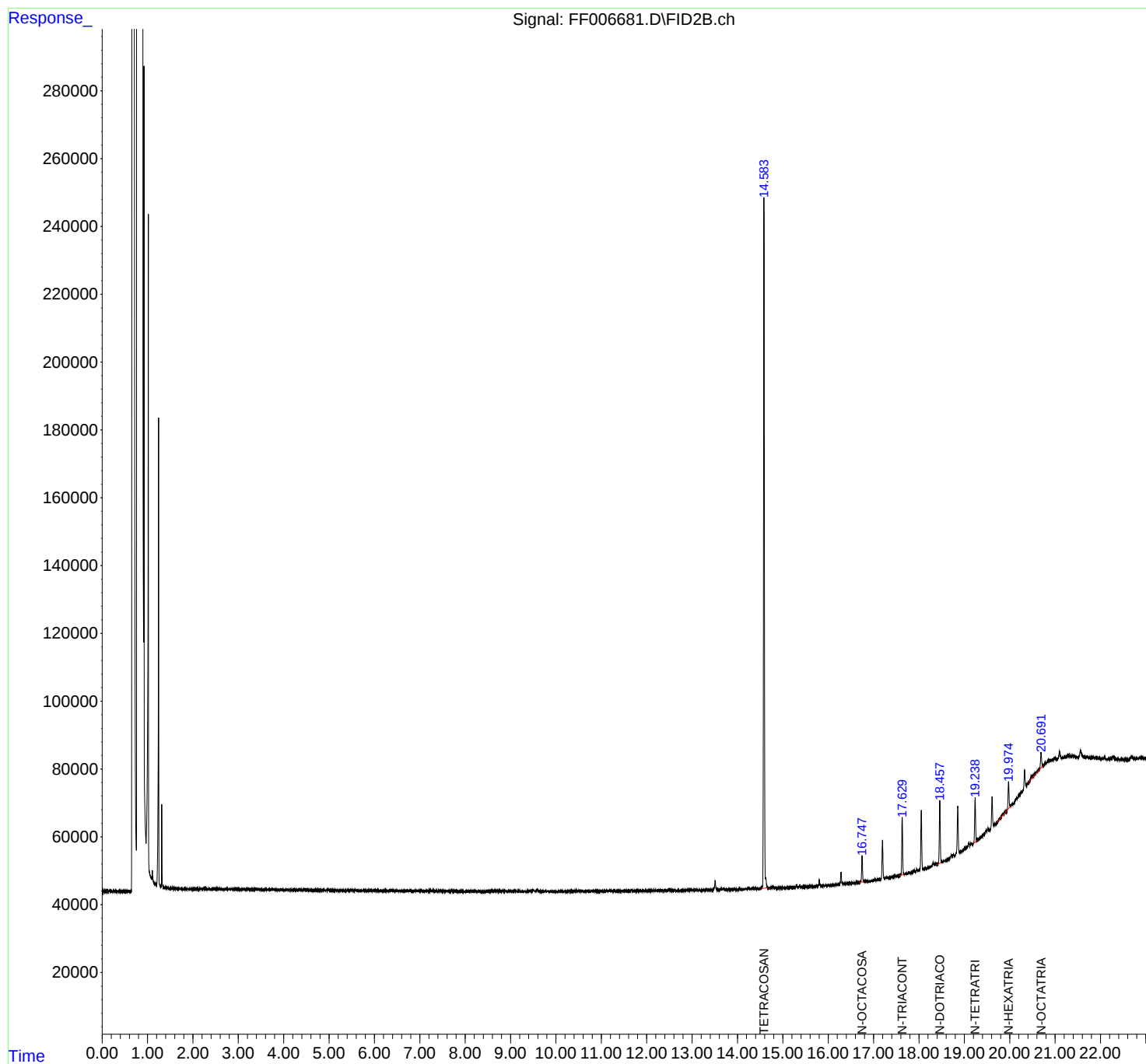
(f)=RT Delta > 1/2 Window

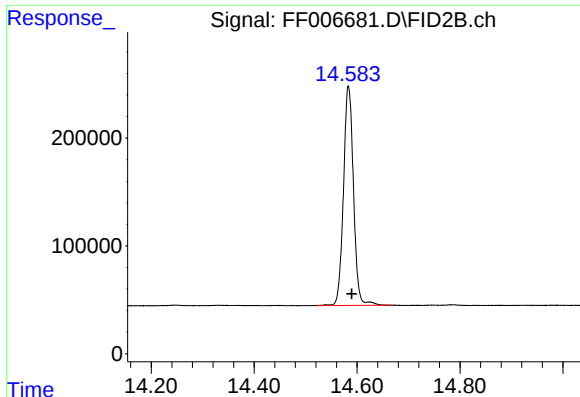
(m)=manual int.

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Integrator: ChemStation

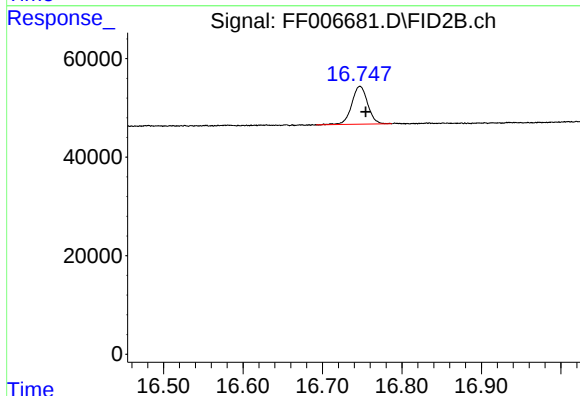
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





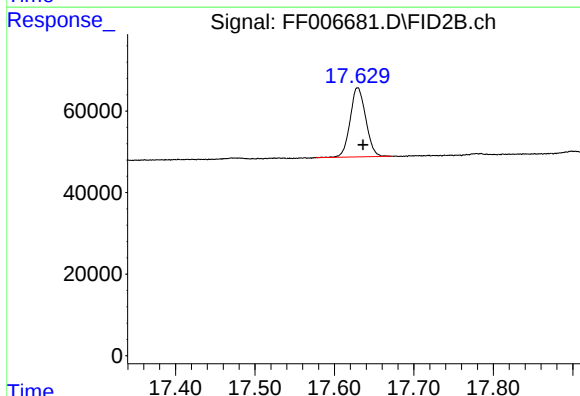
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.583 min
Delta R.T.: -0.006 min
Response: 2746278
Conc: 21.34 ug/ml



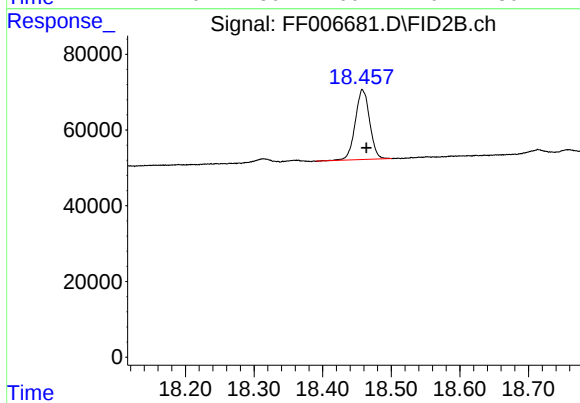
#12 N-OCTACOSANE

R.T.: 16.747 min
Delta R.T.: -0.007 min
Response: 106314
Conc: 0.74 ug/ml



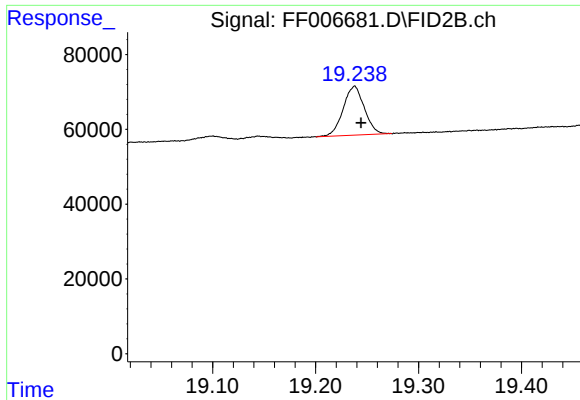
#13 N-TRIACONTANE

R.T.: 17.629 min
Delta R.T.: -0.007 min
Response: 230722
Conc: 1.63 ug/ml



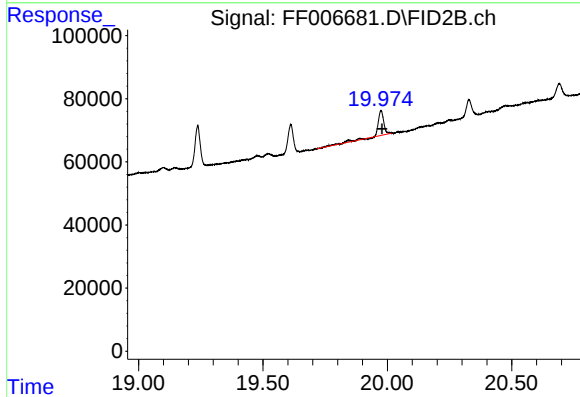
#14 N-DOTRIACONTANE

R.T.: 18.458 min
Delta R.T.: -0.006 min
Response: 268279
Conc: 1.99 ug/ml



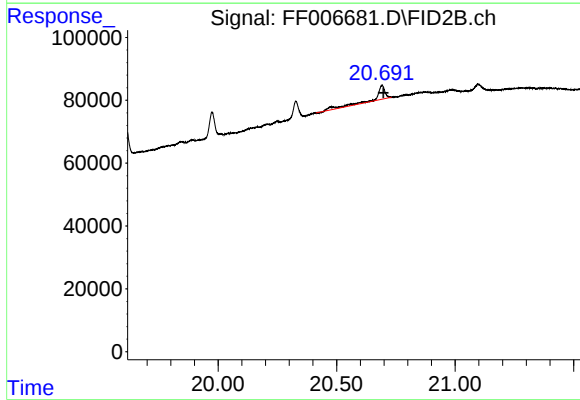
#15 N-TETRATRIACONTANE

R.T.: 19.238 min
Delta R.T.: -0.006 min
Response: 186584
Conc: 1.65 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.974 min
Delta R.T.: -0.004 min
Response: 131032
Conc: 1.43 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.692 min
Delta R.T.: -0.006 min
Response: 126663
Conc: 1.83 ug/ml