

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030620\
Data File : FE031417.D
Signal(s) : FID1B.CH
Acq On : 06 Mar 2020 15:49
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 06 22:30:07 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE021120.M
Quant Title :
QLast Update : Tue Feb 11 12:55:11 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	14.594	5424332	17.452 ug/ml
Target Compounds				
13)	N-TRIACONTANE	17.661	156063	0.425 ug/ml
14)	N-DOTRIACONTANE	18.495	260161	0.737 ug/ml
15)	N-TETRATRIACONTANE	19.277	351974	1.153 ug/ml
16)	N-HEXATRIACONTANE	20.024	1813240	7.307 ug/ml
17)	N-OCTATRIACONTANE	20.750	718620	3.704 ug/ml

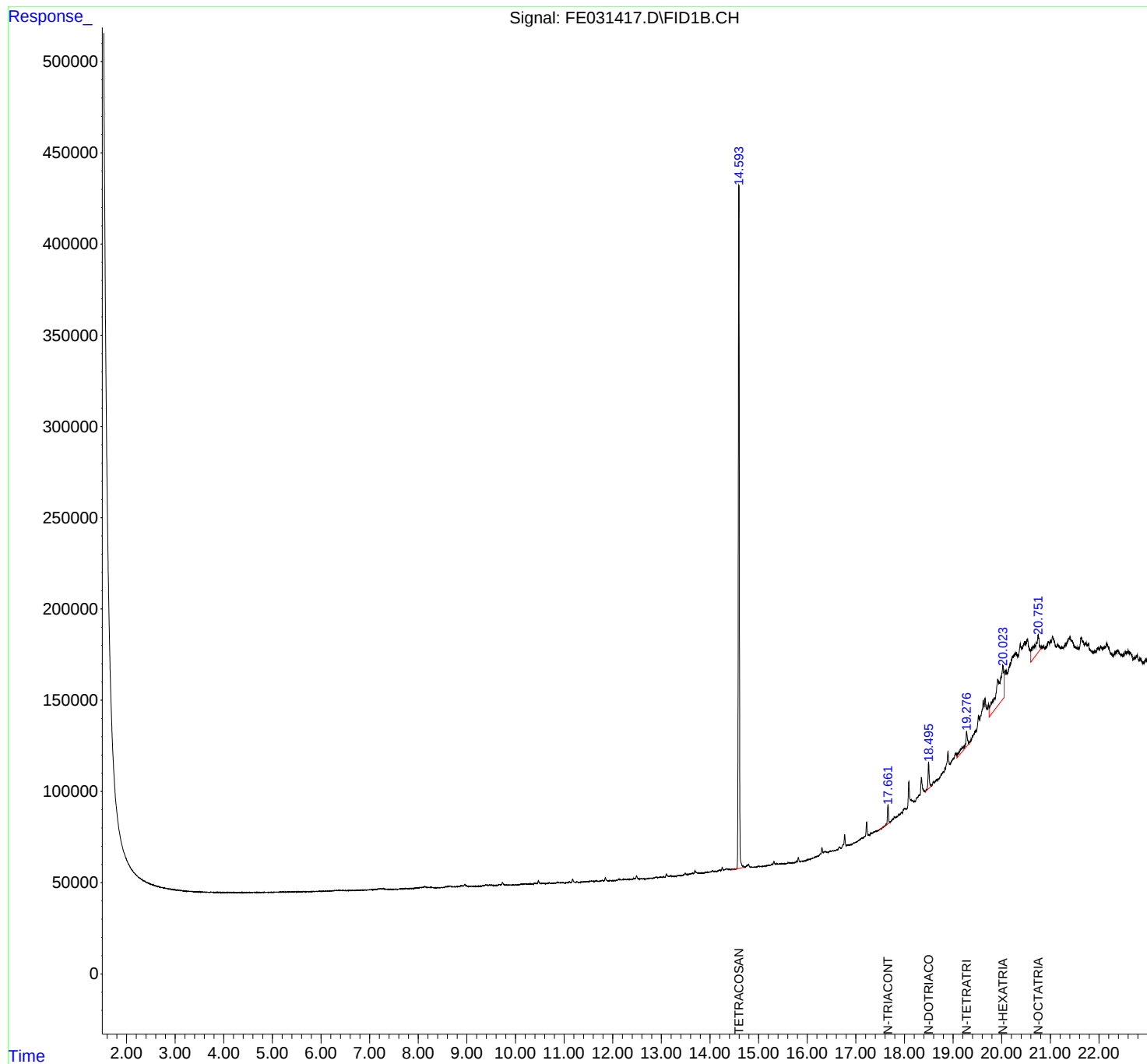
(f)=RT Delta > 1/2 Window

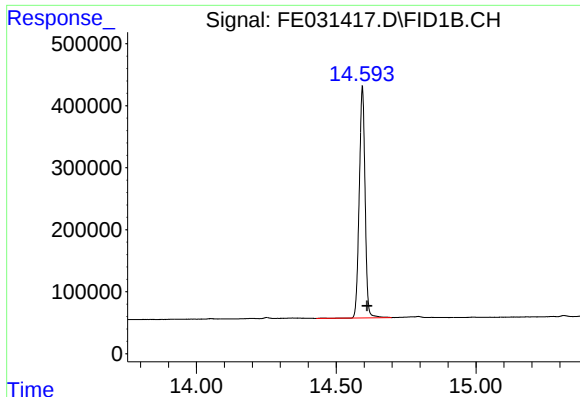
(m)=manual int.

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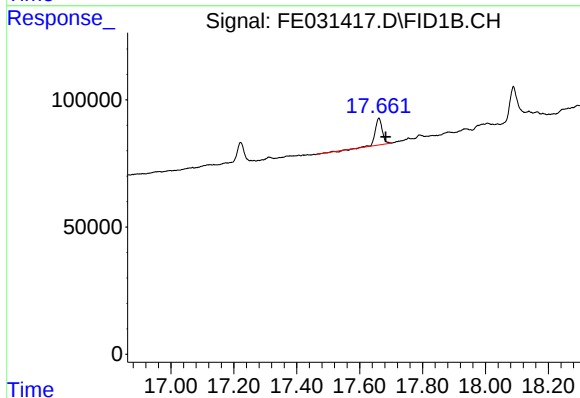
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





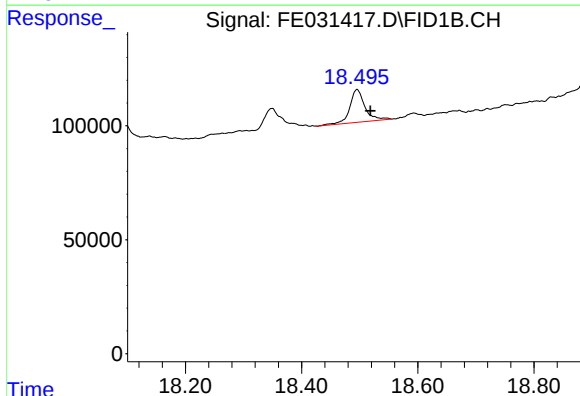
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.594 min
Delta R.T.: -0.017 min
Response: 5424332
Conc: 17.45 ug/ml



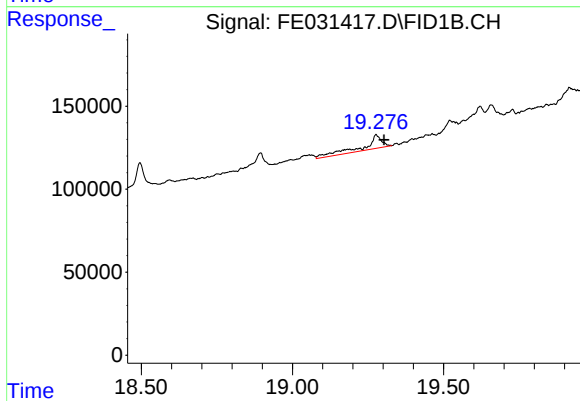
#13 N-TRIACONTANE

R.T.: 17.661 min
Delta R.T.: -0.022 min
Response: 156063
Conc: 0.42 ug/ml



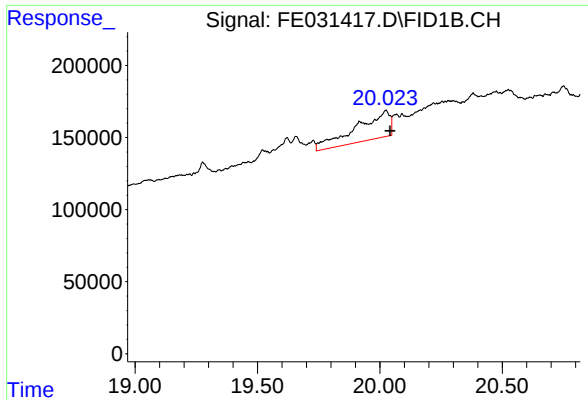
#14 N-DOTRIACONTANE

R.T.: 18.495 min
Delta R.T.: -0.023 min
Response: 260161
Conc: 0.74 ug/ml



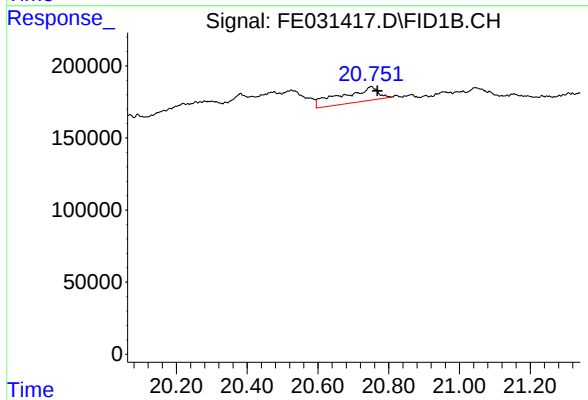
#15 N-TETRATRIACONTANE

R.T.: 19.277 min
Delta R.T.: -0.026 min
Response: 351974
Conc: 1.15 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.024 min
Delta R.T.: -0.017 min
Response: 1813240
Conc: 7.31 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.750 min
Delta R.T.: -0.018 min
Response: 718620
Conc: 3.70 ug/ml