

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090420\
 Data File : FE032717.D
 Signal(s) : FID1B.CH
 Acq On : 04 Sep 2020 16:04
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 05 03:26:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE081120.M
 Quant Title :
 QLast Update : Thu Aug 13 11:46:52 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...	14.694	5791702	17.996 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.863	134804	0.362 ug/ml
13) N-TRIACONTANE	17.750	150365	0.403 ug/ml
14) N-DOTRIACONTANE	18.583	442746	1.256 ug/ml
15) N-TETRATRIACONTANE	19.372	1238344	4.192 ug/ml
16) N-HEXATRIACONTANE	20.111	2003890	8.889 ug/ml
17) N-OCTATRIACONTANE	20.861	1386340	7.612 ug/ml
18) N-TETRACONTANE	21.802	175015	1.050 ug/ml

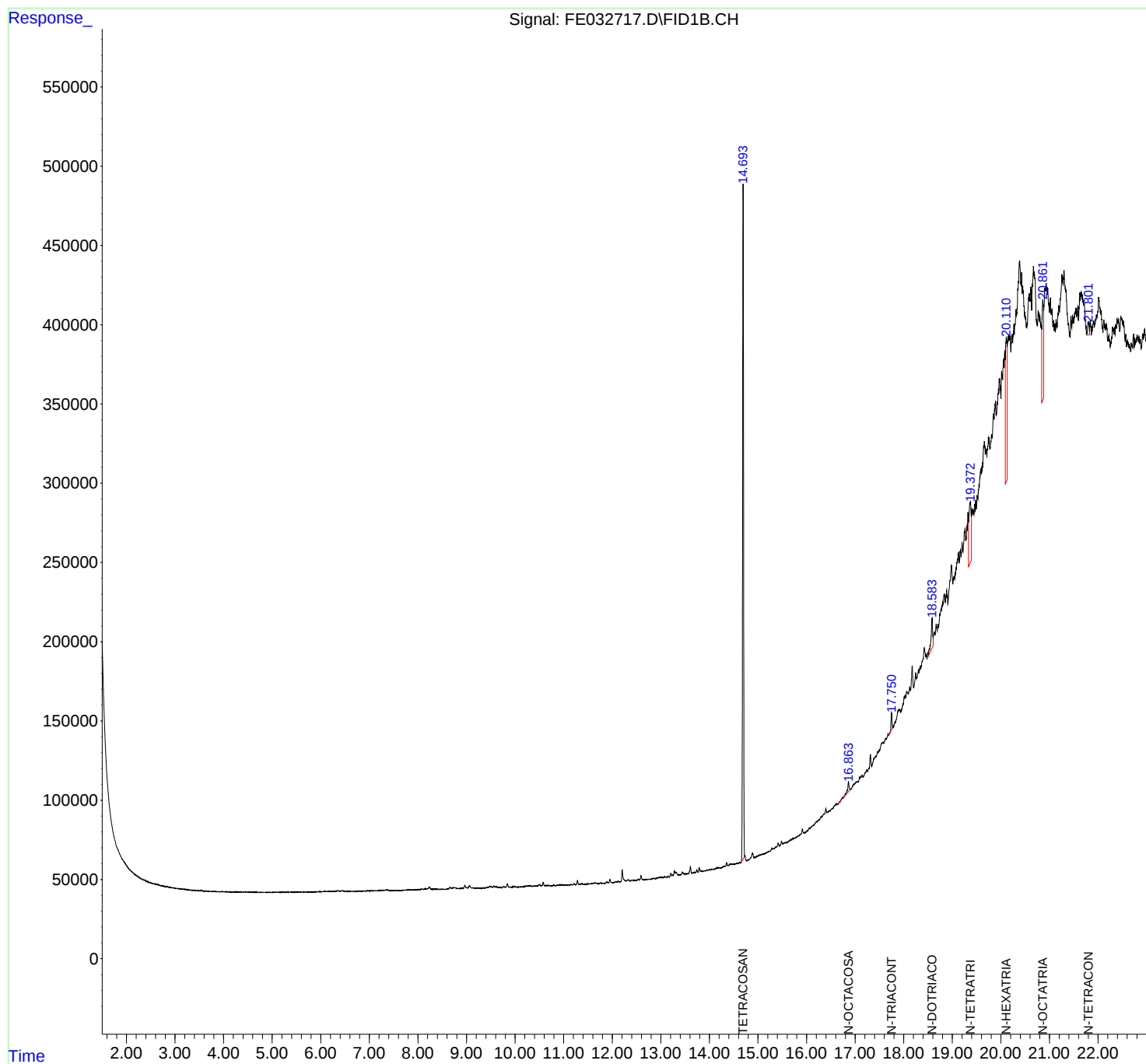
(f)=RT Delta > 1/2 Window

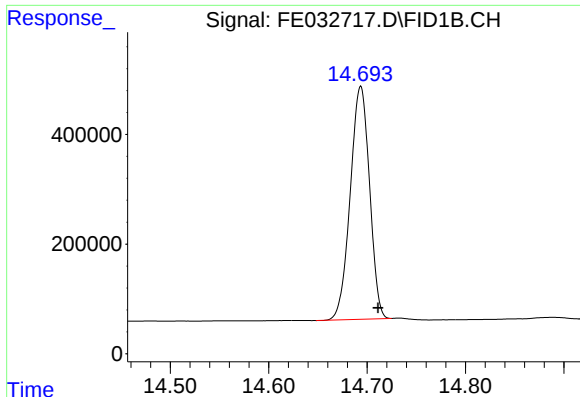
(m)=manual int.

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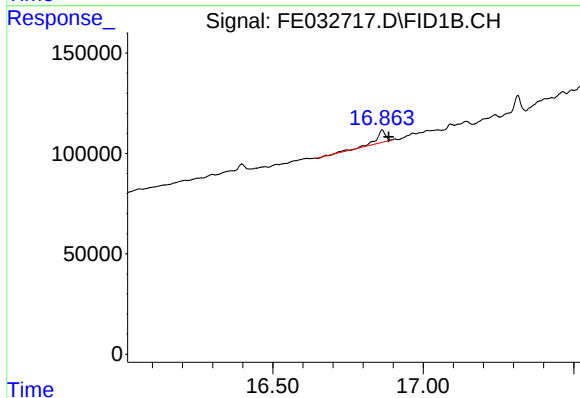
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





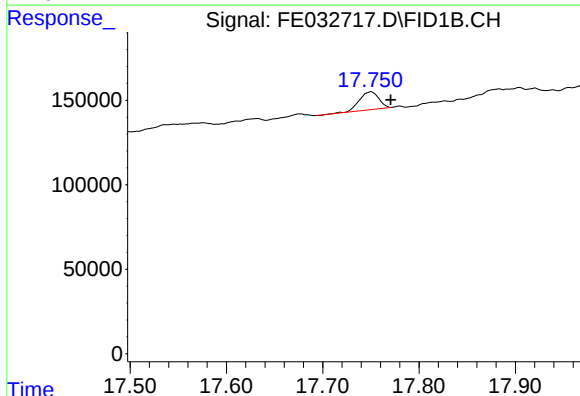
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.694 min
Delta R.T.: -0.017 min
Response: 5791702
Conc: 18.00 ug/ml



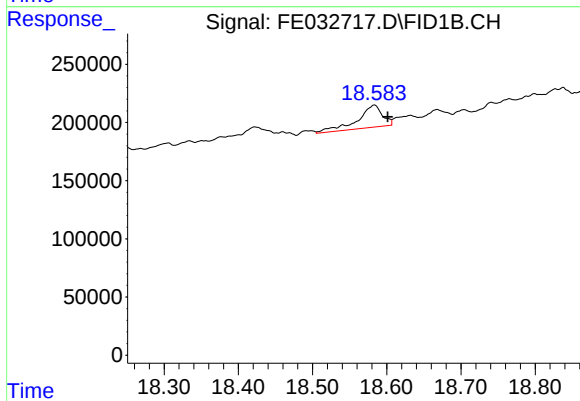
#12 N-OCTACOSANE

R.T.: 16.863 min
Delta R.T.: -0.022 min
Response: 134804
Conc: 0.36 ug/ml



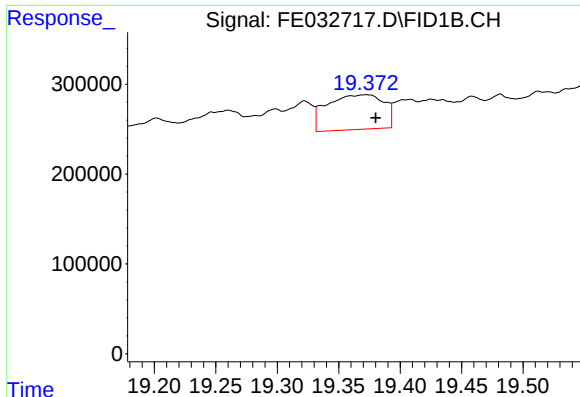
#13 N-TRIACONTANE

R.T.: 17.750 min
Delta R.T.: -0.021 min
Response: 150365
Conc: 0.40 ug/ml



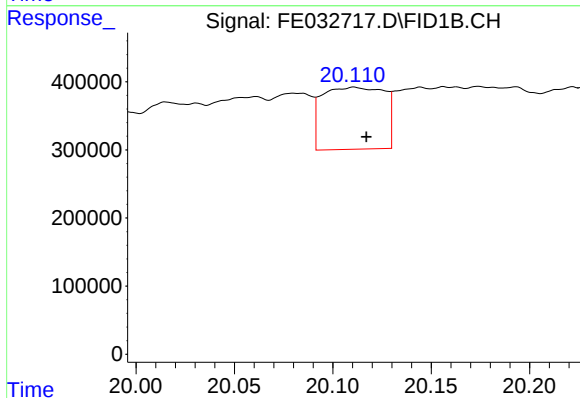
#14 N-DOTRIACONTANE

R.T.: 18.583 min
Delta R.T.: -0.018 min
Response: 442746
Conc: 1.26 ug/ml



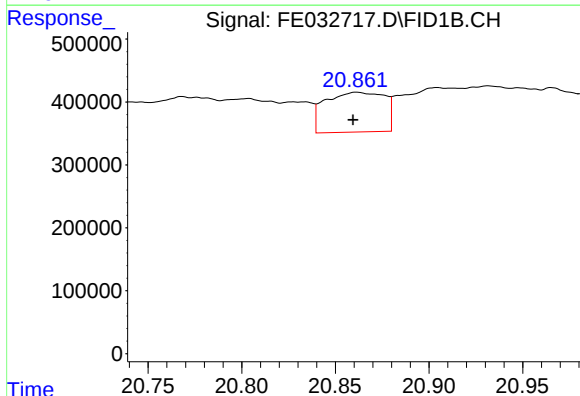
#15 N-TETRATRIACONTANE

R.T.: 19.372 min
Delta R.T.: -0.008 min
Response: 1238344
Conc: 4.19 ug/ml



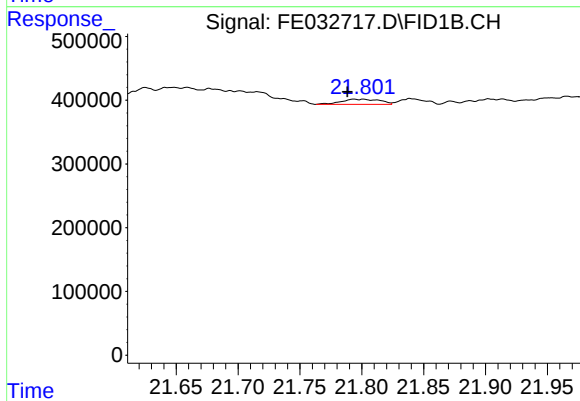
#16 N-HEXATRIACONTANE

R.T.: 20.111 min
Delta R.T.: -0.006 min
Response: 2003890
Conc: 8.89 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.861 min
Delta R.T.: 0.002 min
Response: 1386340
Conc: 7.61 ug/ml



#18 N-TETRACONTANE

R.T.: 21.802 min
Delta R.T.: 0.013 min
Response: 175015
Conc: 1.05 ug/ml