

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041420\
 Data File : FE031735.D
 Signal(s) : FID1B.CH
 Acq On : 14 Apr 2020 20:05
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 15 00:51:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE040720.M
 Quant Title :
 QLast Update : Tue Apr 07 15:06:47 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...	14.394	6215064	17.065 ug/ml
Target Compounds			
11) N-HEXACOSANE	15.614	73821	0.178 ug/ml
13) N-TRIACONTANE	17.450	851585	2.071 ug/ml
14) N-DOTRIACONTANE	18.282	1566463	3.984 ug/ml
15) N-TETRATRIACONTANE	19.067	2309567	6.238 ug/ml
16) N-HEXATRIACONTANE	19.819	3636357	10.546 ug/ml
17) N-OCTATRIACONTANE	20.476	6487762	20.979 ug/ml
18) N-TETRACONTANE	21.332	1600264	5.063 ug/ml

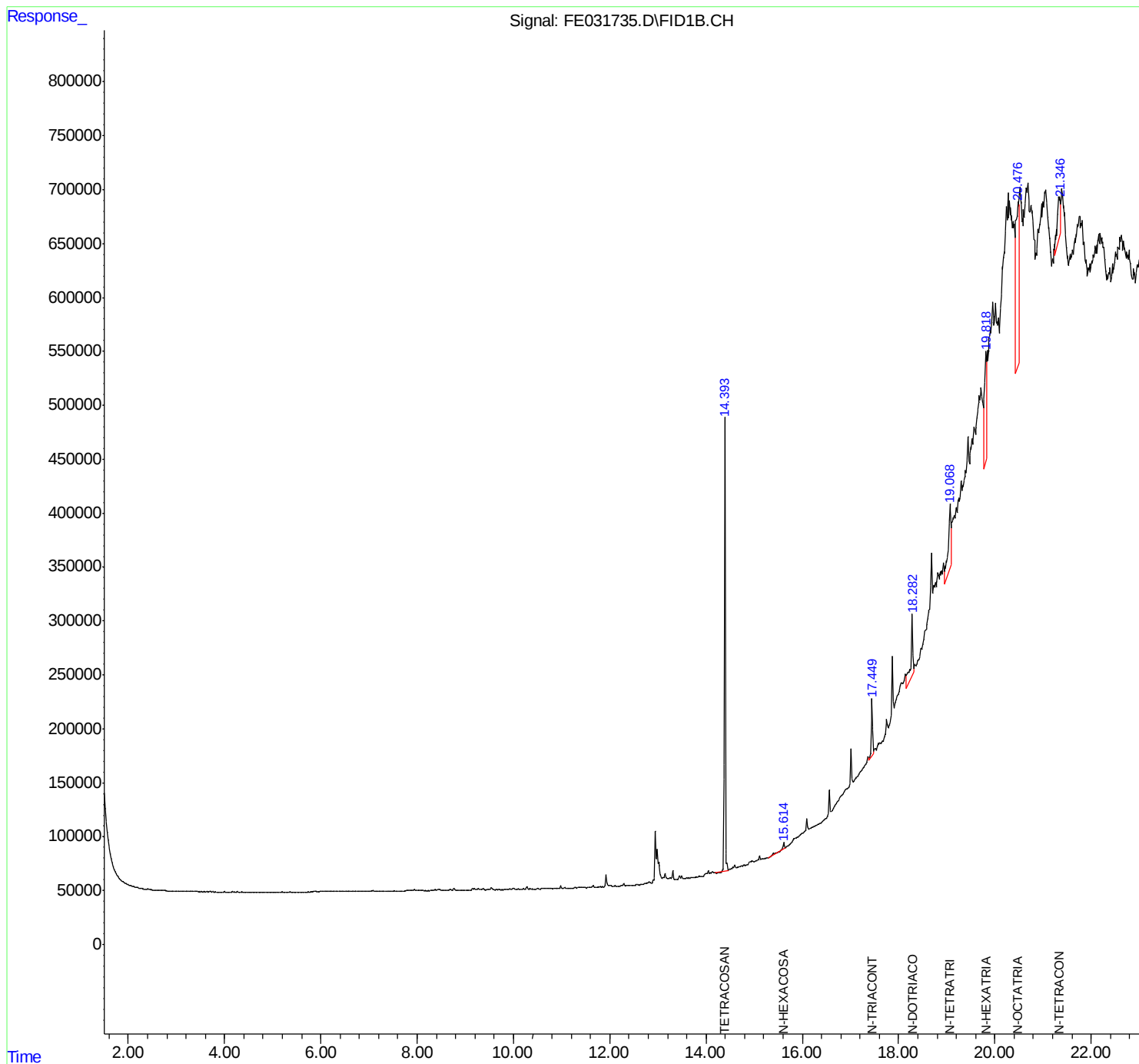
(f)=RT Delta > 1/2 Window

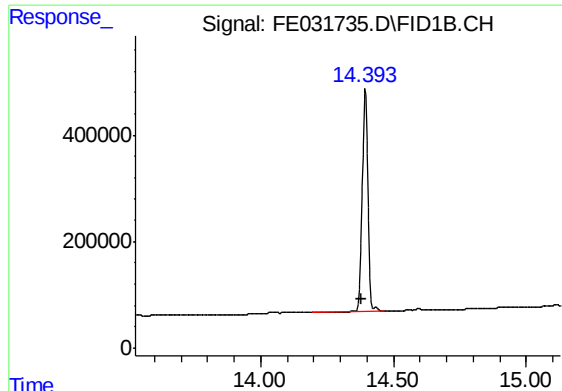
(m)=manual int.

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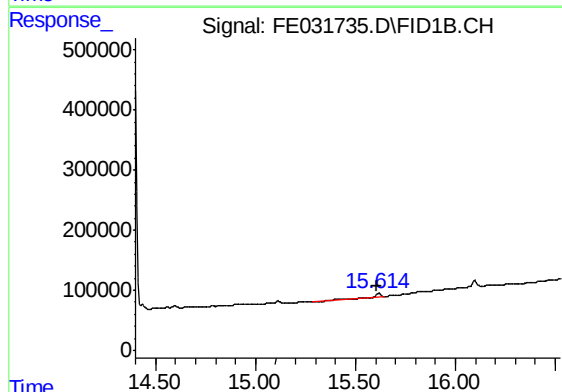
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





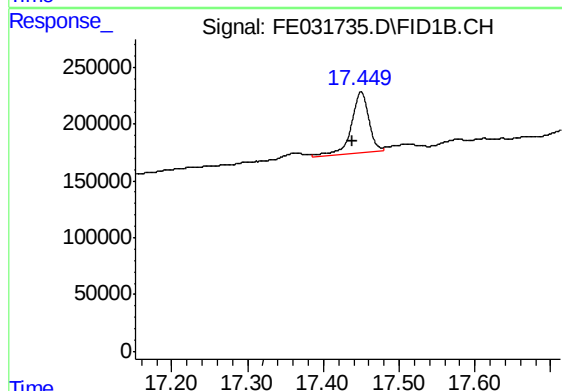
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.394 min
Delta R.T.: 0.015 min
Response: 6215064
Conc: 17.07 ug/ml



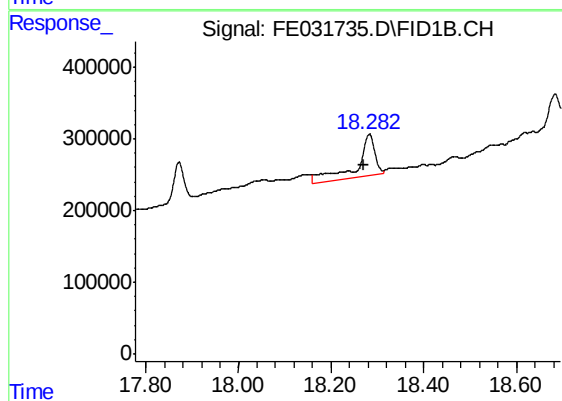
#11 N-HEXACOSANE

R.T.: 15.614 min
Delta R.T.: 0.011 min
Response: 73821
Conc: 0.18 ug/ml



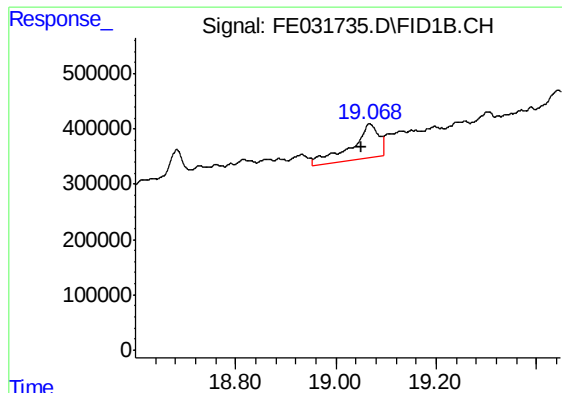
#13 N-TRIACONTANE

R.T.: 17.450 min
Delta R.T.: 0.011 min
Response: 851585
Conc: 2.07 ug/ml



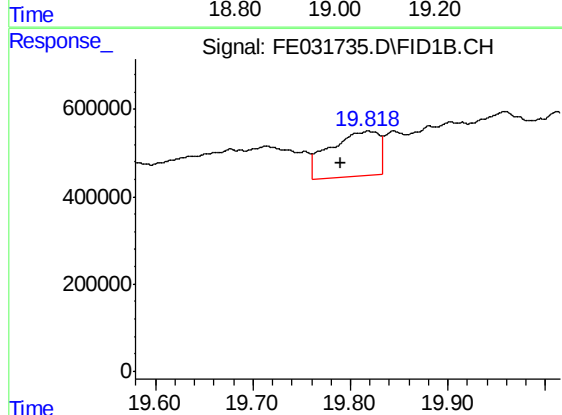
#14 N-DOTRIACONTANE

R.T.: 18.282 min
Delta R.T.: 0.012 min
Response: 1566463
Conc: 3.98 ug/ml



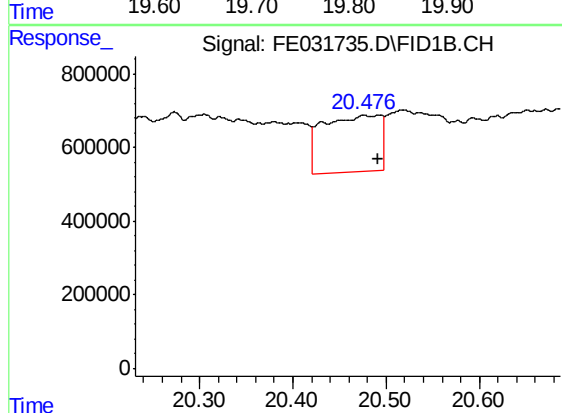
#15 N-TETRATRIACONTANE

R.T.: 19.067 min
Delta R.T.: 0.016 min
Response: 2309567
Conc: 6.24 ug/ml



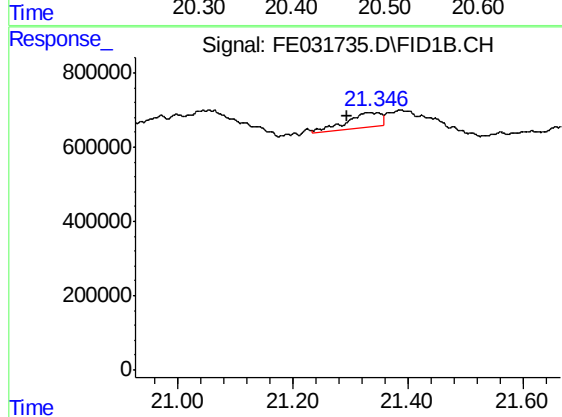
#16 N-HEXATRIACONTANE

R.T.: 19.819 min
Delta R.T.: 0.029 min
Response: 3636357
Conc: 10.55 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.476 min
Delta R.T.: -0.015 min
Response: 6487762
Conc: 20.98 ug/ml



#18 N-TETRACONTANE

R.T.: 21.332 min
Delta R.T.: 0.037 min
Response: 1600264
Conc: 5.06 ug/ml