

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061820\
 Data File : FE032216.D
 Signal(s) : FID1B.CH
 Acq On : 18 Jun 2020 23:24
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 19 01:17:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE061120.M
 Quant Title :
 QLast Update : Thu Jun 11 13:38:20 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...	14.757	6161496	19.271 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.811	373151	1.025 ug/ml
14) N-DOTRIACONTANE	18.642	427398	1.248 ug/ml
15) N-TETRATRIACONTANE	19.425	140249	0.492 ug/ml
16) N-HEXATRIACONTANE	20.166	400493	1.858 ug/ml
17) N-OCTATRIACONTANE	20.925	733445	4.292 ug/ml

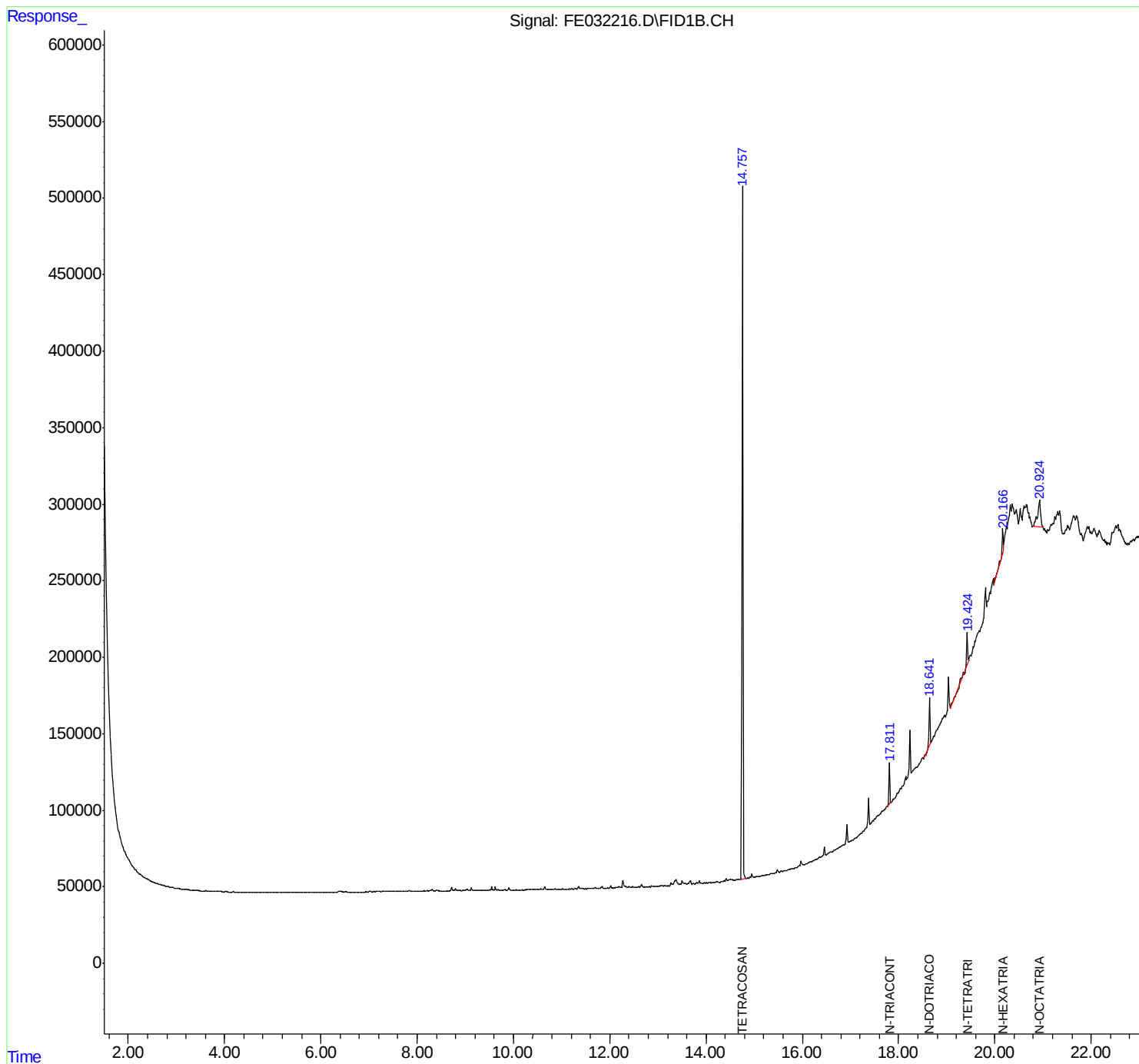
(f)=RT Delta > 1/2 Window

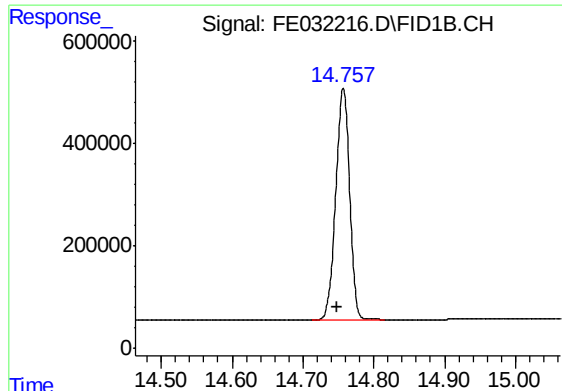
(m)=manual int.

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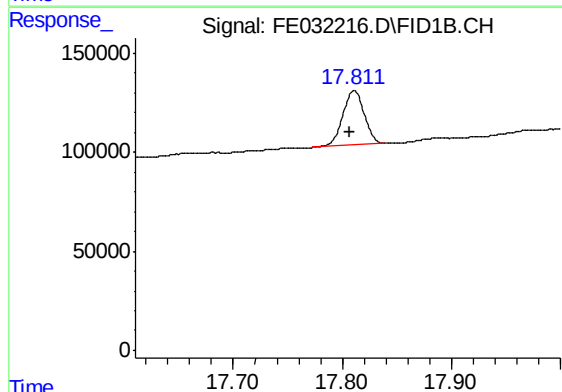
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





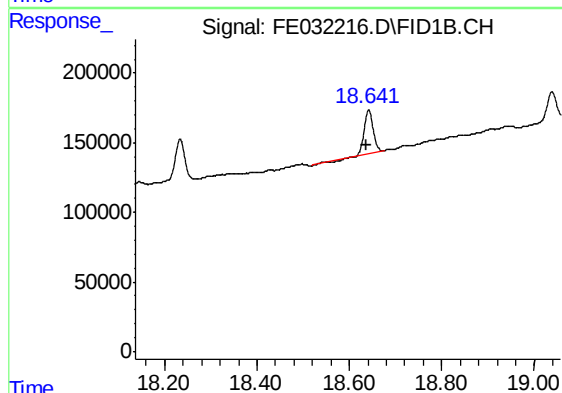
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.757 min
Delta R.T.: 0.009 min
Response: 6161496
Conc: 19.27 ug/ml



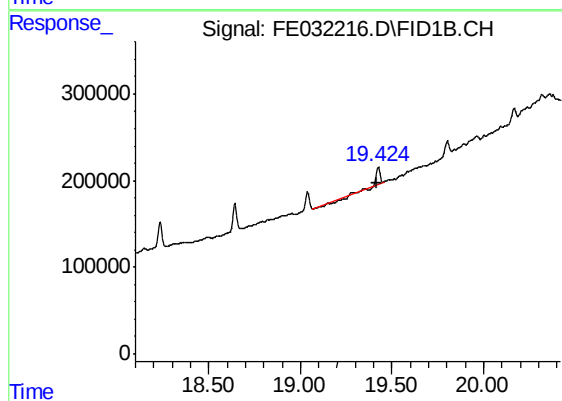
#13 N-TRIACONTANE

R.T.: 17.811 min
Delta R.T.: 0.004 min
Response: 373151
Conc: 1.03 ug/ml



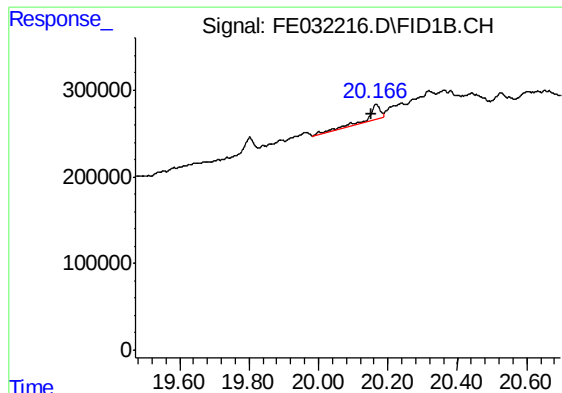
#14 N-DOTRIACONTANE

R.T.: 18.642 min
Delta R.T.: 0.005 min
Response: 427398
Conc: 1.25 ug/ml



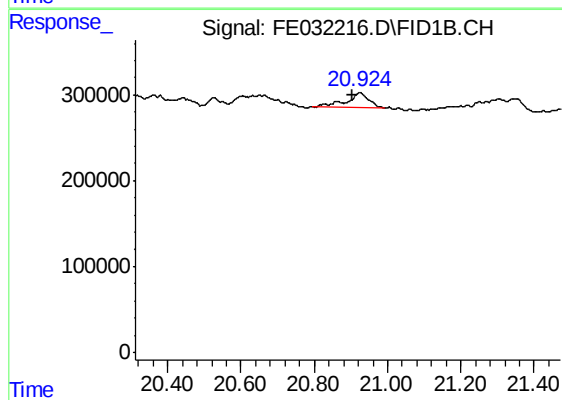
#15 N-TETRATRIACONTANE

R.T.: 19.425 min
Delta R.T.: 0.005 min
Response: 140249
Conc: 0.49 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.166 min
Delta R.T.: 0.014 min
Response: 400493
Conc: 1.86 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.925 min
Delta R.T.: 0.021 min
Response: 733445
Conc: 4.29 ug/ml