

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101920\
 Data File : FE033019.D
 Signal(s) : FID1B.CH
 Acq On : 19 Oct 2020 13:15
 Operator : DD\AJ
 Sample : L4219-09 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 20 00:50:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE101420.M
 Quant Title :
 QLast Update : Wed Oct 14 02:47:05 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...	14.654	750019	2.422 ug/ml
Target Compounds			
7) N-EICOSANE	12.639f	621670	1.733 ug/ml
10) N-TETRACOSANE	14.866	246673	0.692 ug/ml
12) N-OCTACOSANE	16.785f	148761	0.429 ug/ml
13) N-TRIACONTANE	17.723	464497	1.358 ug/ml
14) N-DOTRIACONTANE	18.557	337984	1.044 ug/ml
15) N-TETRATRIACONTANE	19.372	158949	0.544 ug/ml
16) N-HEXATRIACONTANE	20.101	59439	0.234 ug/ml

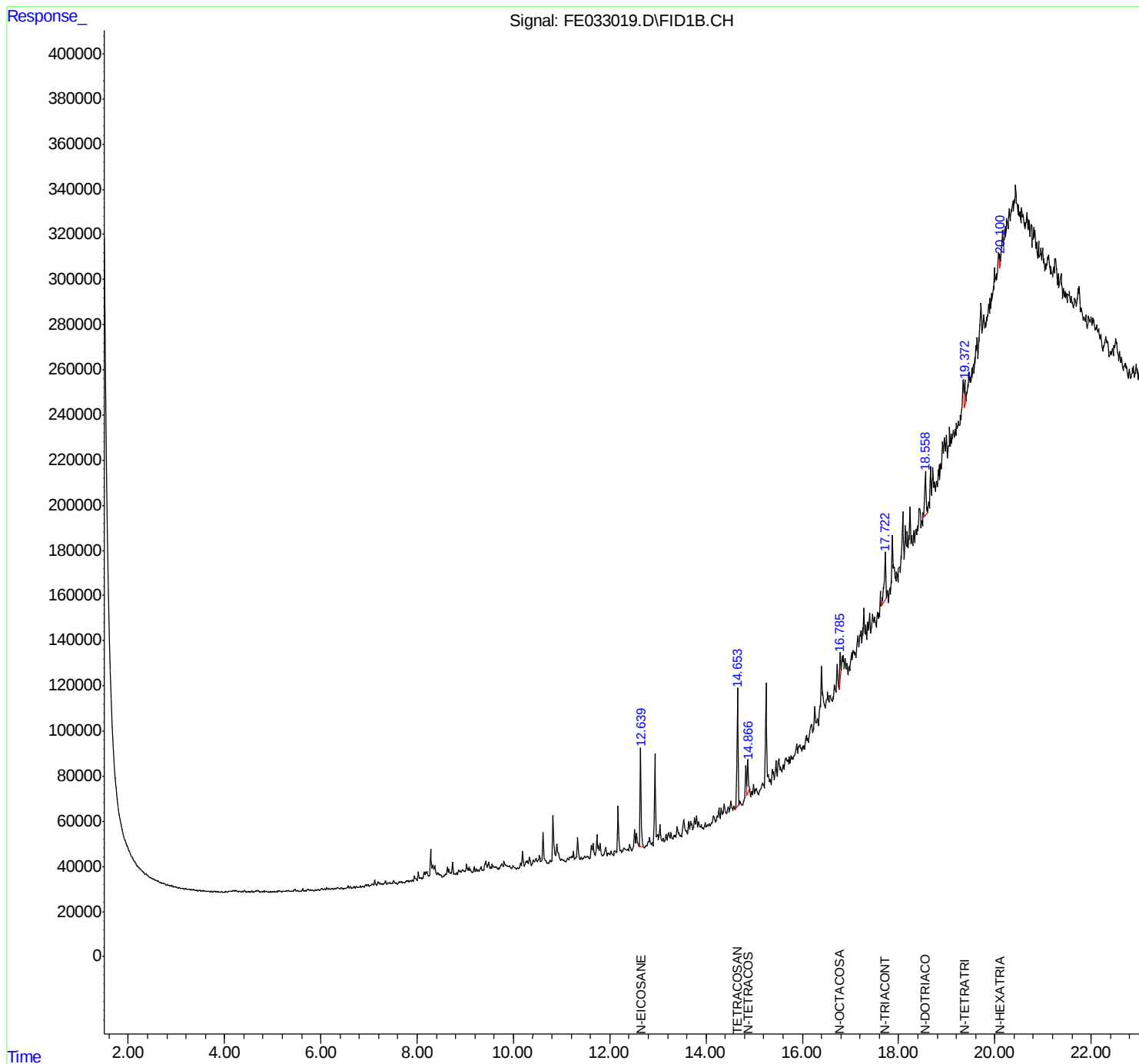
(f)=RT Delta > 1/2 Window

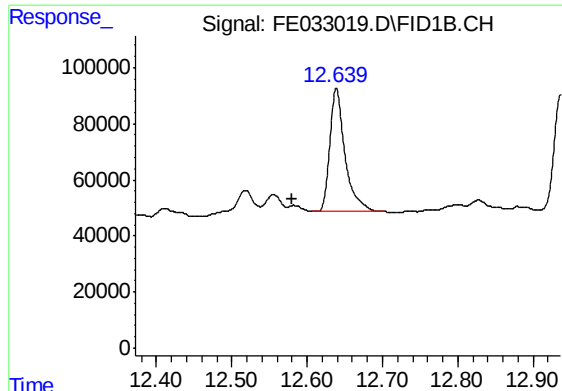
(m)=manual int.

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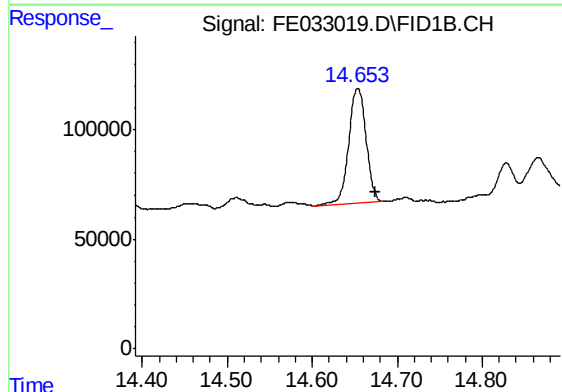
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





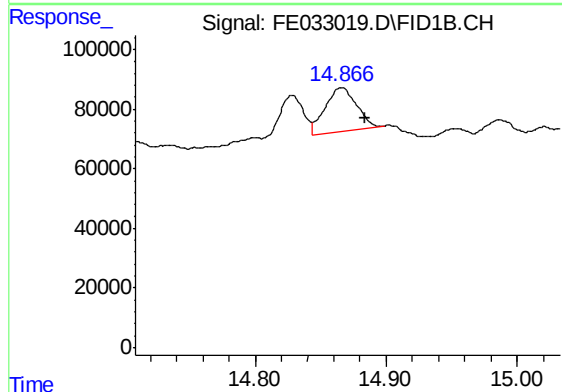
#7 N-EICOSANE

R.T.: 12.639 min
Delta R.T.: 0.059 min
Response: 621670
Conc: 1.73 ug/ml



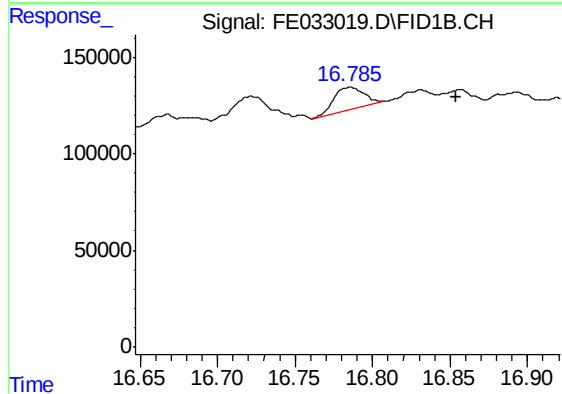
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.654 min
Delta R.T.: -0.021 min
Response: 750019
Conc: 2.42 ug/ml



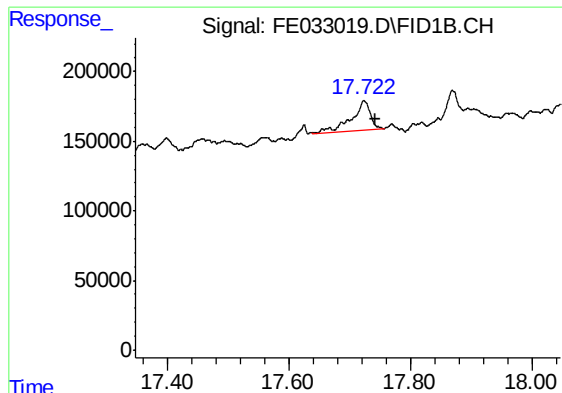
#10 N-TETRACOSANE

R.T.: 14.866 min
Delta R.T.: -0.017 min
Response: 246673
Conc: 0.69 ug/ml



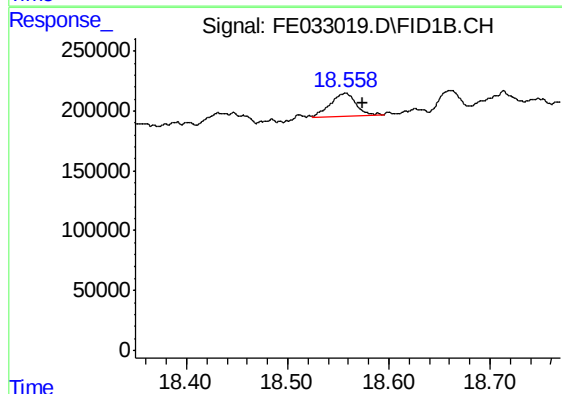
#12 N-OCTACOSANE

R.T.: 16.785 min
Delta R.T.: -0.068 min
Response: 148761
Conc: 0.43 ug/ml



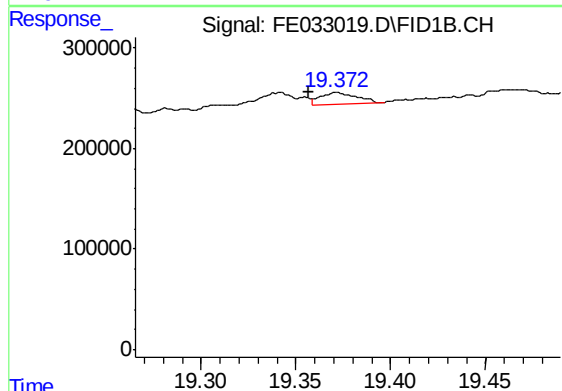
#13 N-TRIACONTANE

R.T.: 17.723 min
Delta R.T.: -0.019 min
Response: 464497
Conc: 1.36 ug/ml



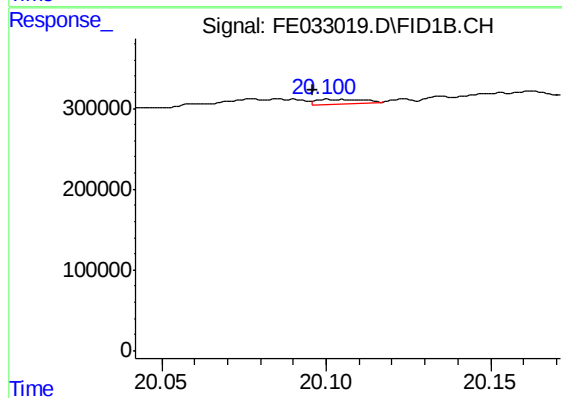
#14 N-DOTRIACONTANE

R.T.: 18.557 min
Delta R.T.: -0.017 min
Response: 337984
Conc: 1.04 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.372 min
Delta R.T.: 0.015 min
Response: 158949
Conc: 0.54 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.101 min
Delta R.T.: 0.006 min
Response: 59439
Conc: 0.23 ug/ml