

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092220\
 Data File : FE032788.D
 Signal(s) : FID1B.CH
 Acq On : 22 Sep 2020 13:55
 Operator : DD\AJ
 Sample : L4104-09
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 23 01:32:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE091420.M
 Quant Title :
 QLast Update : Tue Sep 15 03:21:18 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...	14.675	4788581	15.284 ug/ml
Target Compounds			
4) N-TETRADECANE	8.195	423358	1.256 ug/ml
7) N-EICOSANE	12.574	148450	0.425 ug/ml
8) N-DOCOSANE	13.773	178176	0.512 ug/ml
10) N-TETRACOSANE	14.869	729705	2.076 ug/ml
11) N-HEXACOSANE	15.895	212418	0.609 ug/ml
12) N-OCTACOSANE	16.845	311997	0.899 ug/ml
13) N-TRIACONTANE	17.734	195764	0.568 ug/ml
14) N-DOTRIACONTANE	18.558	734439	2.206 ug/ml
15) N-TETRATRIACONTANE	19.345	194571	0.612 ug/ml
16) N-HEXATRIACONTANE	20.086	200631	0.680 ug/ml
17) N-OCTATRIACONTANE	20.826	147419	0.542 ug/ml

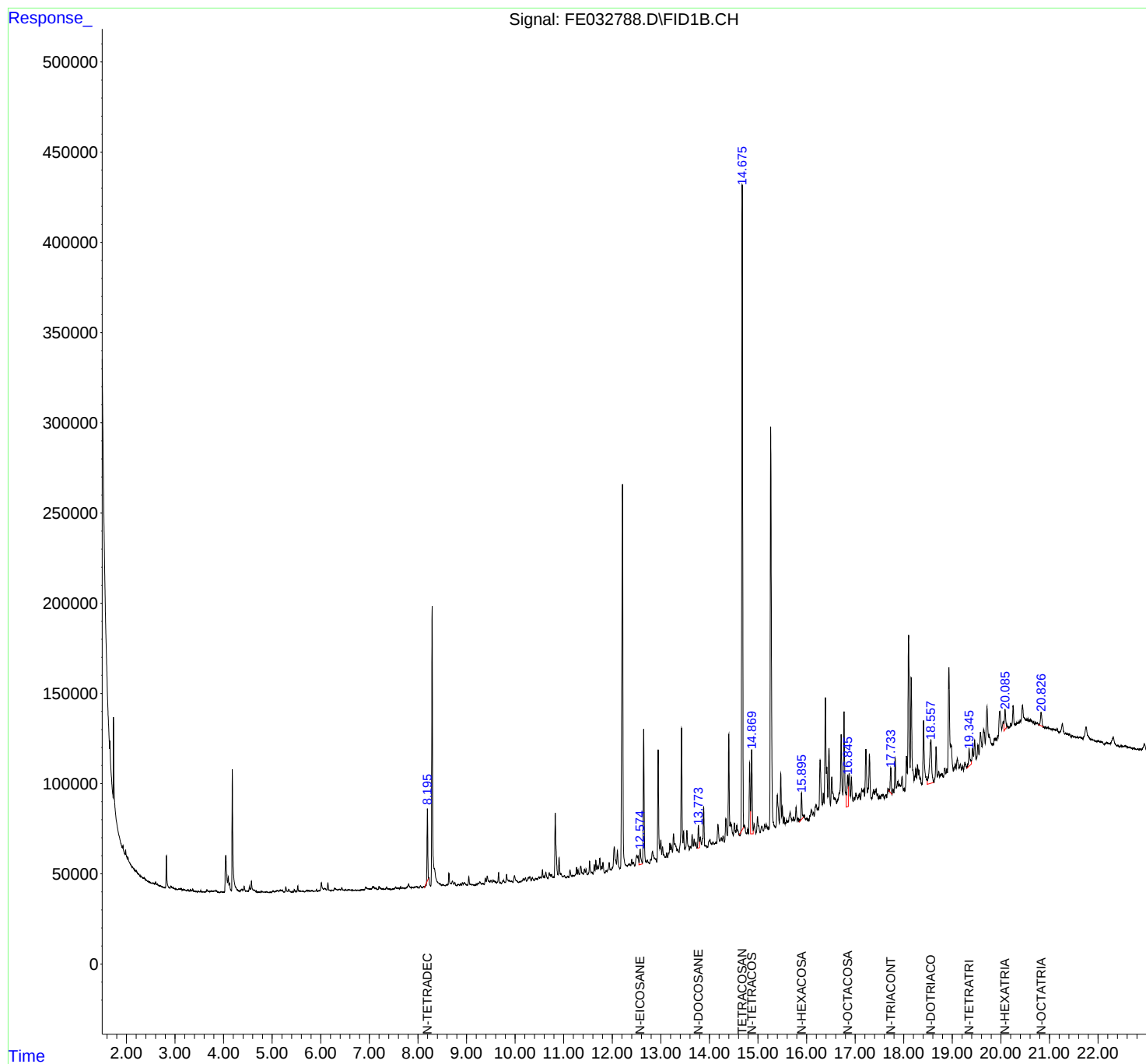
(f)=RT Delta > 1/2 Window

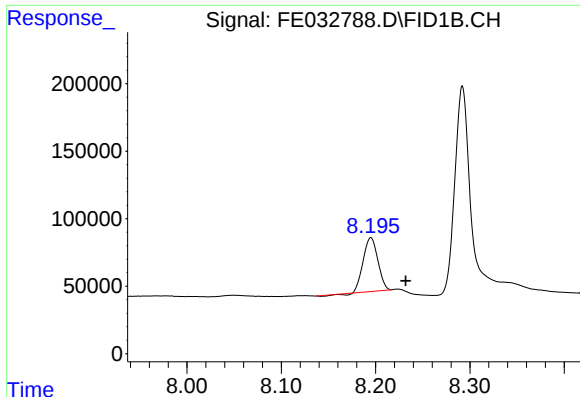
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092220\
Data File : FE032788.D
Signal(s) : FID1B.CH
Acq On : 22 Sep 2020 13:55
Operator : DD\AJ
Sample : L4104-09
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 23 01:32:04 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE091420.M
Quant Title :
QLast Update : Tue Sep 15 03:21:18 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

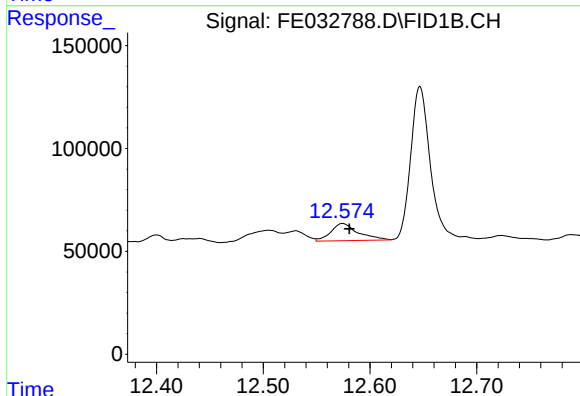
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





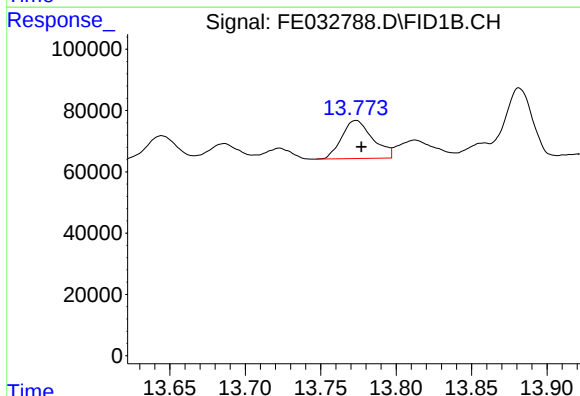
#4 N-TETRADECANE

R.T.: 8.195 min
Delta R.T.: -0.037 min
Response: 423358
Conc: 1.26 ug/ml



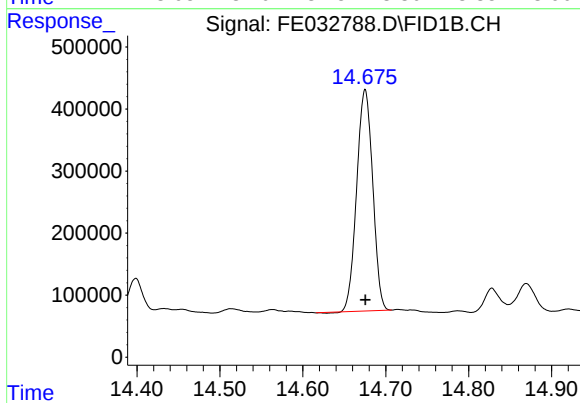
#7 N-EICOSANE

R.T.: 12.574 min
Delta R.T.: -0.007 min
Response: 148450
Conc: 0.42 ug/ml



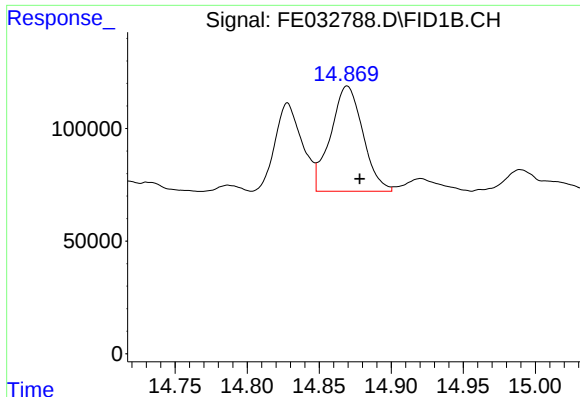
#8 N-DOCOSANE

R.T.: 13.773 min
Delta R.T.: -0.004 min
Response: 178176
Conc: 0.51 ug/ml



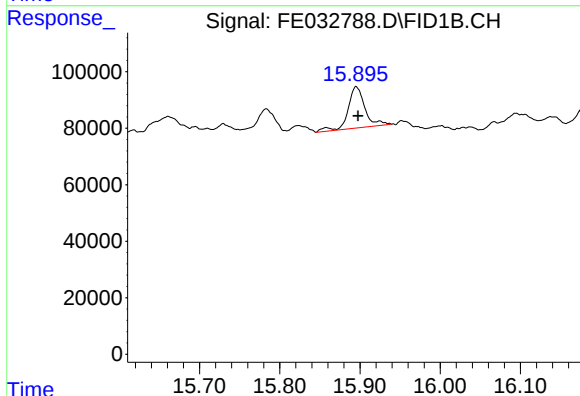
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.675 min
Delta R.T.: 0.000 min
Response: 4788581
Conc: 15.28 ug/ml



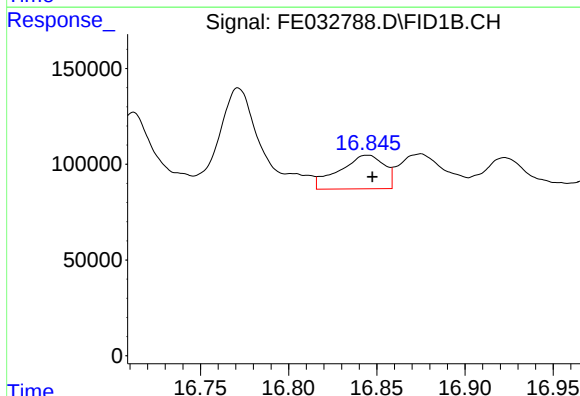
#10 N-TETRACOSANE

R.T.: 14.869 min
Delta R.T.: -0.009 min
Response: 729705
Conc: 2.08 ug/ml



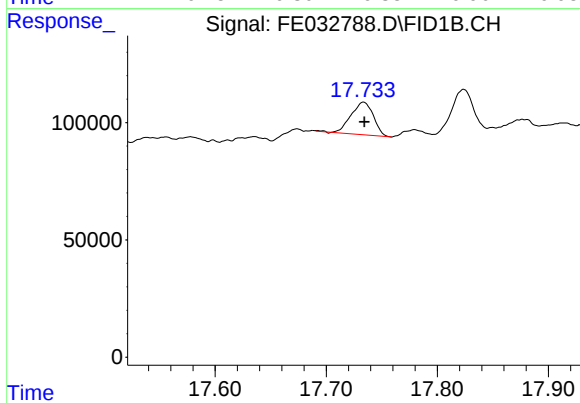
#11 N-HEXACOSANE

R.T.: 15.895 min
Delta R.T.: -0.003 min
Response: 212418
Conc: 0.61 ug/ml



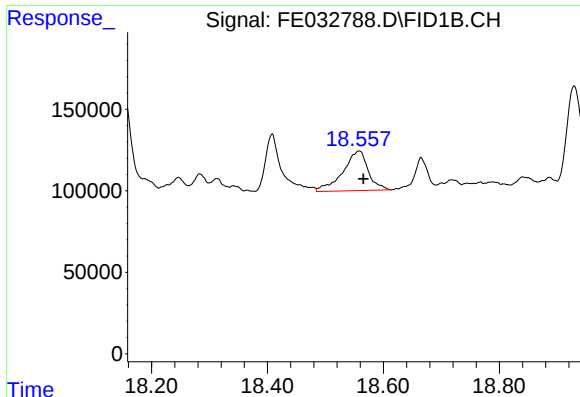
#12 N-OCTACOSANE

R.T.: 16.845 min
Delta R.T.: -0.003 min
Response: 311997
Conc: 0.90 ug/ml



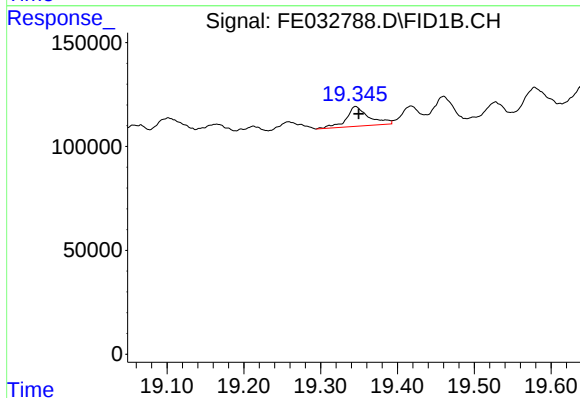
#13 N-TRIACONTANE

R.T.: 17.734 min
Delta R.T.: 0.000 min
Response: 195764
Conc: 0.57 ug/ml



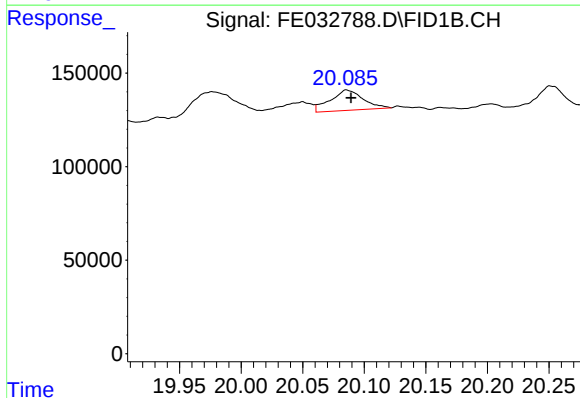
#14 N-DOTRIACONTANE

R.T.: 18.558 min
Delta R.T.: -0.007 min
Response: 734439
Conc: 2.21 ug/ml



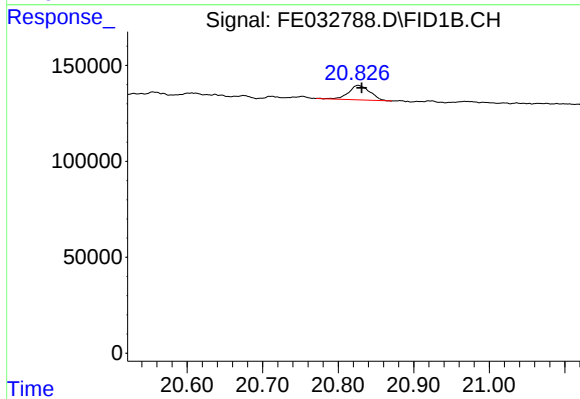
#15 N-TETRATRIACONTANE

R.T.: 19.345 min
Delta R.T.: -0.004 min
Response: 194571
Conc: 0.61 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.086 min
Delta R.T.: -0.004 min
Response: 200631
Conc: 0.68 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.826 min
Delta R.T.: -0.005 min
Response: 147419
Conc: 0.54 ug/ml