

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092220\
 Data File : FE032796.D
 Signal(s) : FID1B.CH
 Acq On : 22 Sep 2020 18:22
 Operator : DD\AJ
 Sample : L4104-07 10X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 23 01:33:45 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	525702	1.678 ug/ml
Target Compounds			
4) N-TETRADECANE	8.292f	65424	0.194 ug/ml
7) N-EICOSANE	12.649f	244995	0.701 ug/ml
8) N-DOCOSANE	13.779	150920	0.434 ug/ml
10) N-TETRACOSANE	14.871	277899	0.791 ug/ml
11) N-HEXACOSANE	15.906	90929	0.261 ug/ml
12) N-OCTACOSANE	16.848	247610	0.714 ug/ml
13) N-TRIACONTANE	17.744	313999	0.911 ug/ml
14) N-DOTRIACONTANE	18.563	256554	0.771 ug/ml
15) N-TETRATRIACONTANE	19.353	182390	0.574 ug/ml
16) N-HEXATRIACONTANE	20.081	447949	1.518 ug/ml
18) N-TETRACONTANE	21.749	60176	0.223 ug/ml

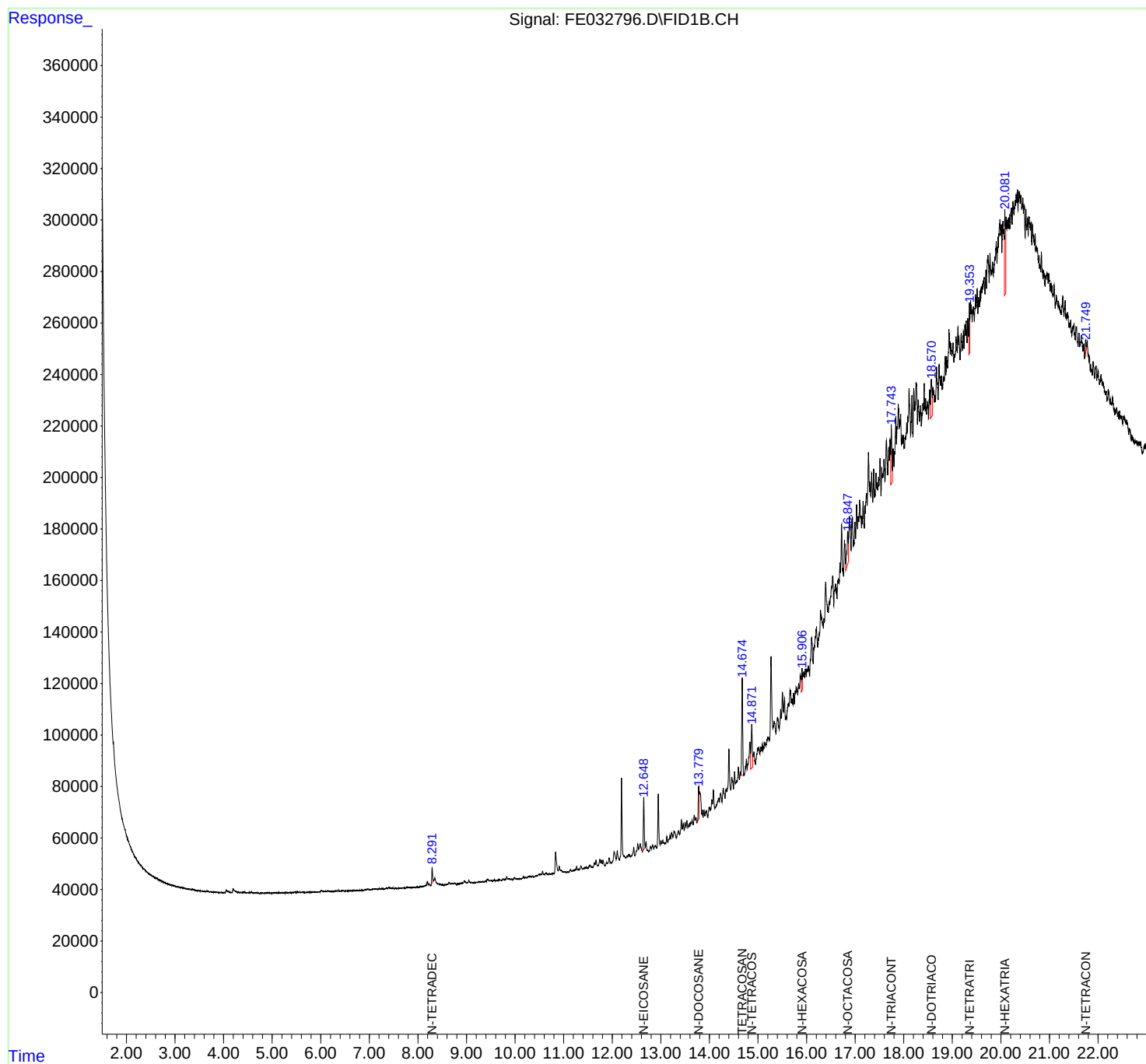
(f)=RT Delta > 1/2 Window

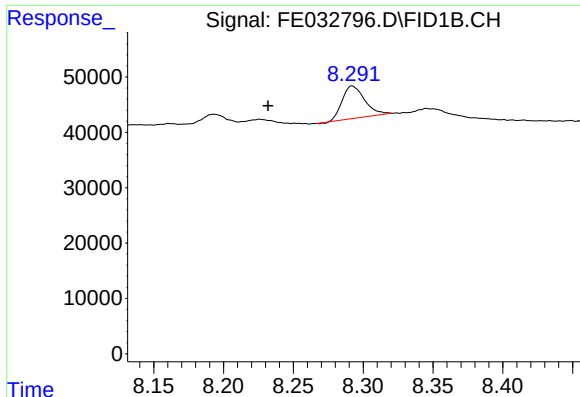
(m)=manual int.

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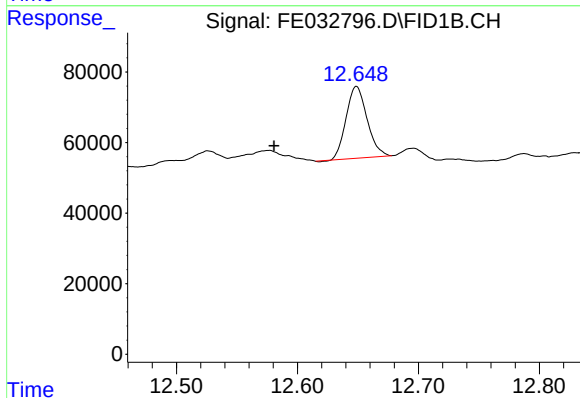
Volume Inj. : 1uL
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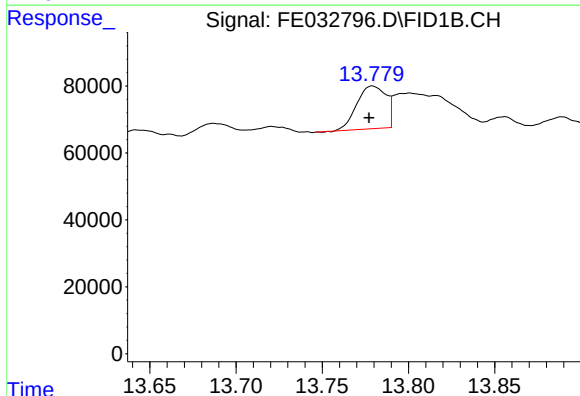
#4 N-TETRADECANE

R.T.: 8.292 min
Delta R.T.: 0.060 min
Response: 65424
Conc: 0.19 ug/ml



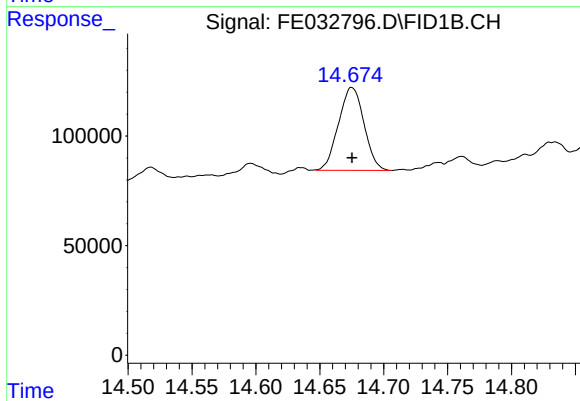
#7 N-EICOSANE

R.T.: 12.649 min
Delta R.T.: 0.068 min
Response: 244995
Conc: 0.70 ug/ml



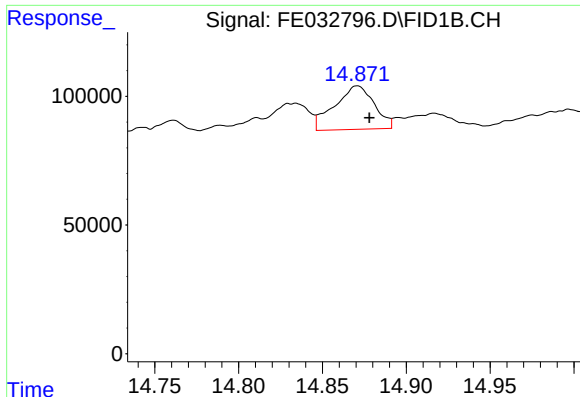
#8 N-DOCOSANE

R.T.: 13.779 min
Delta R.T.: 0.002 min
Response: 150920
Conc: 0.43 ug/ml



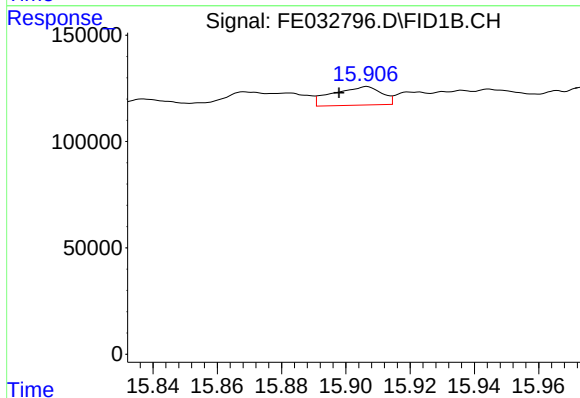
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.675 min
Delta R.T.: 0.000 min
Response: 525702
Conc: 1.68 ug/ml



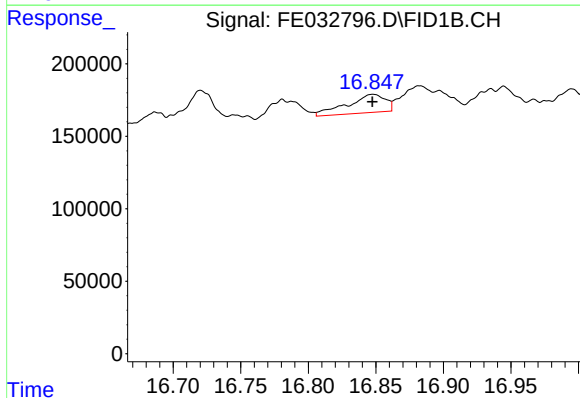
#10 N-TETRACOSANE

R.T.: 14.871 min
Delta R.T.: -0.007 min
Response: 277899
Conc: 0.79 ug/ml



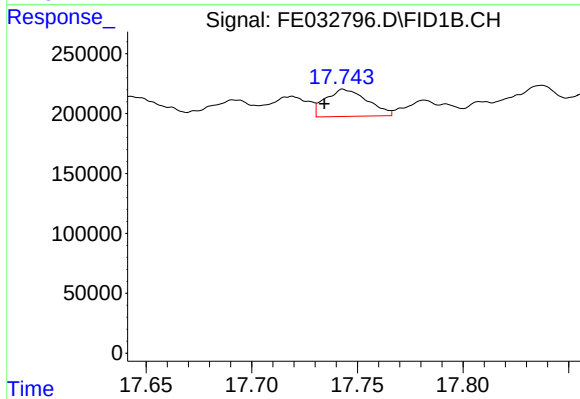
#11 N-HEXACOSANE

R.T.: 15.906 min
Delta R.T.: 0.009 min
Response: 90929
Conc: 0.26 ug/ml



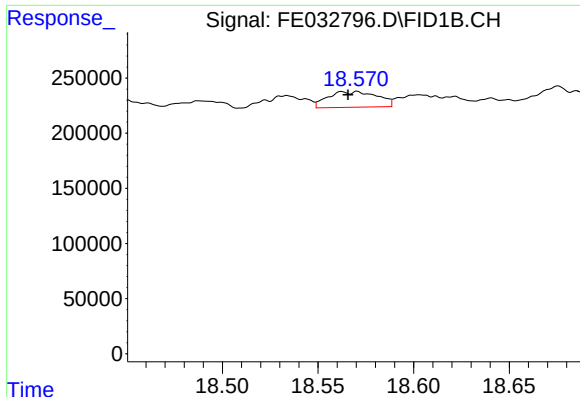
#12 N-OCTACOSANE

R.T.: 16.848 min
Delta R.T.: 0.000 min
Response: 247610
Conc: 0.71 ug/ml



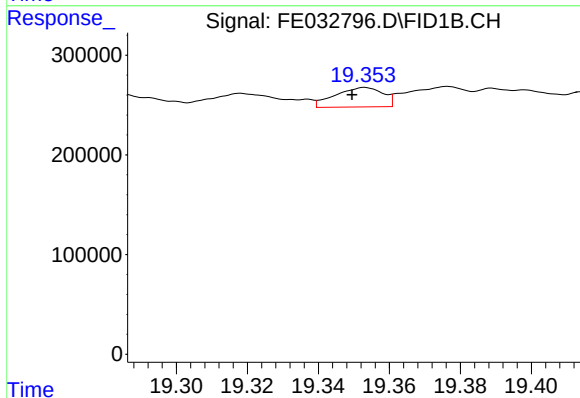
#13 N-TRIACONTANE

R.T.: 17.744 min
Delta R.T.: 0.009 min
Response: 313999
Conc: 0.91 ug/ml



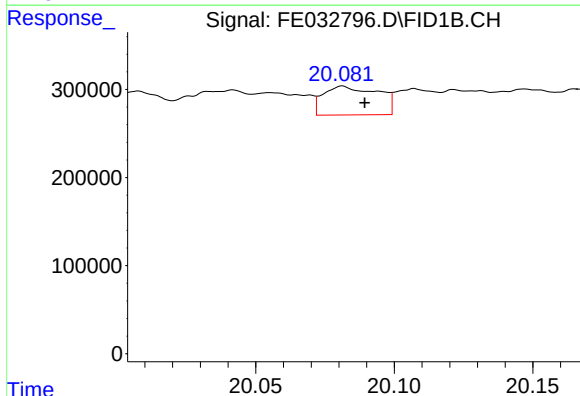
#14 N-DOTRIACONTANE

R.T.: 18.563 min
Delta R.T.: -0.003 min
Response: 256554
Conc: 0.77 ug/ml



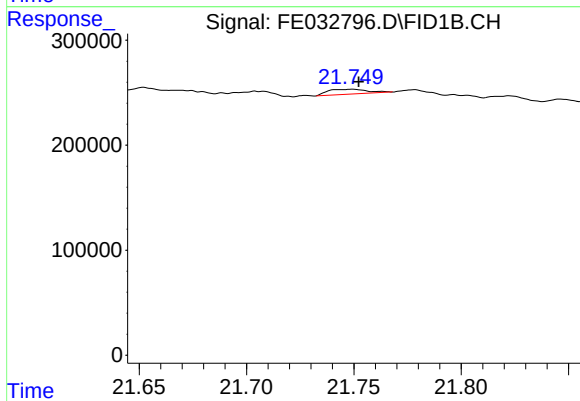
#15 N-TETRATRIACONTANE

R.T.: 19.353 min
Delta R.T.: 0.004 min
Response: 182390
Conc: 0.57 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.081 min
Delta R.T.: -0.008 min
Response: 447949
Conc: 1.52 ug/ml



#18 N-TETRACONTANE

R.T.: 21.749 min
Delta R.T.: -0.003 min
Response: 60176
Conc: 0.22 ug/ml