

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092320\
 Data File : FE032803.D
 Signal(s) : FID1B.CH
 Acq On : 23 Sep 2020 10:15
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 23 13:56:32 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...	14.711	227767	0.727 ug/ml
Target Compounds			
3) N-DODECANE	6.442	26705556	78.931 ug/ml
10) N-TETRACOSANE	14.857	174039	0.495 ug/ml
11) N-HEXACOSANE	15.891	206143	0.591 ug/ml
12) N-OCTACOSANE	16.862	26210242	75.552 ug/ml
13) N-TRIACONTANE	17.729	1762331	5.111 ug/ml
14) N-DOTRIACONTANE	18.563	2044550	6.142 ug/ml
15) N-TETRATRIACONTANE	19.346	1595451	5.020 ug/ml
16) N-HEXATRIACONTANE	20.087	1030280	3.491 ug/ml
17) N-OCTATRIACONTANE	20.828	659064	2.423 ug/ml
18) N-TETRACONTANE	21.749	444575	1.645 ug/ml

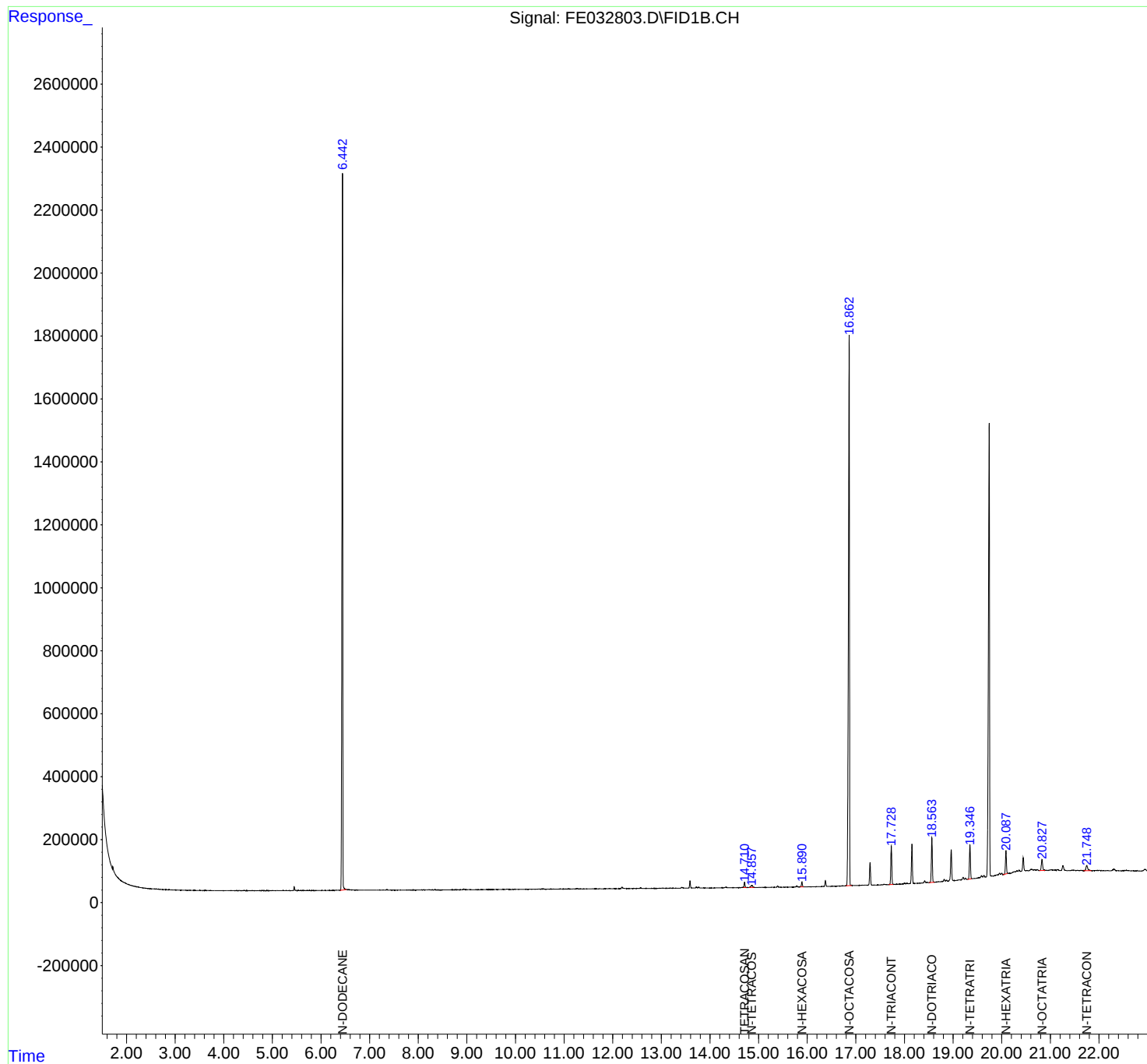
(f)=RT Delta > 1/2 Window

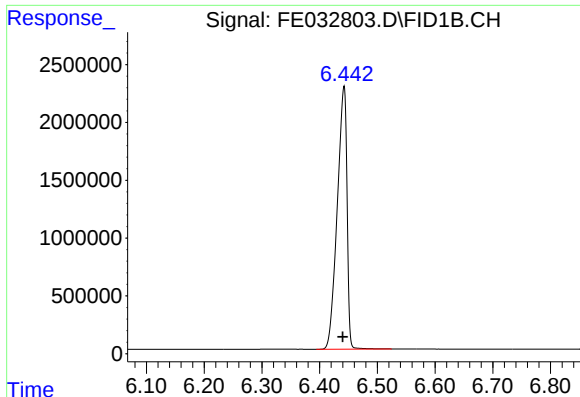
(m)=manual int.

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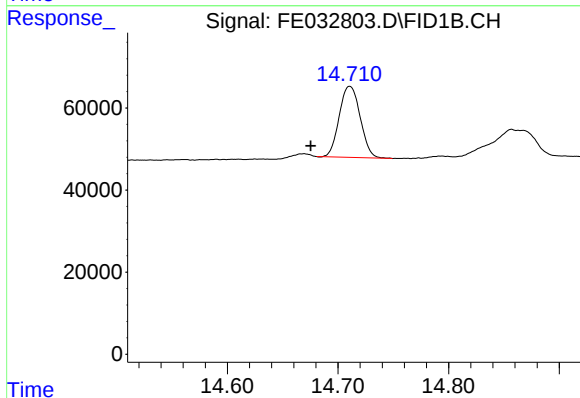
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





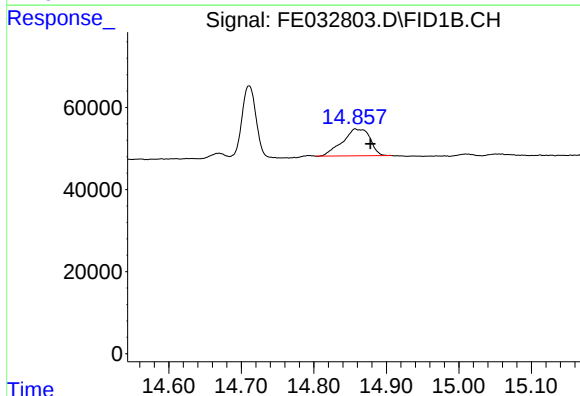
#3 N-DODECANE

R.T.: 6.442 min
Delta R.T.: 0.003 min
Response: 26705556
Conc: 78.93 ug/ml



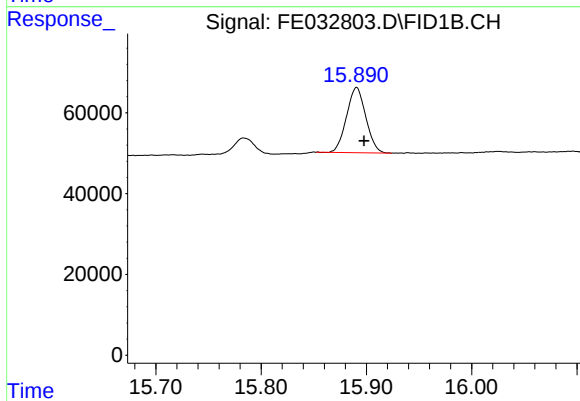
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.711 min
Delta R.T.: 0.035 min
Response: 227767
Conc: 0.73 ug/ml



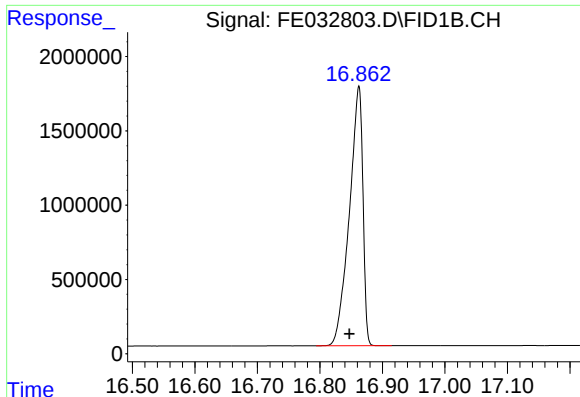
#10 N-TETRACOSANE

R.T.: 14.857 min
Delta R.T.: -0.021 min
Response: 174039
Conc: 0.50 ug/ml



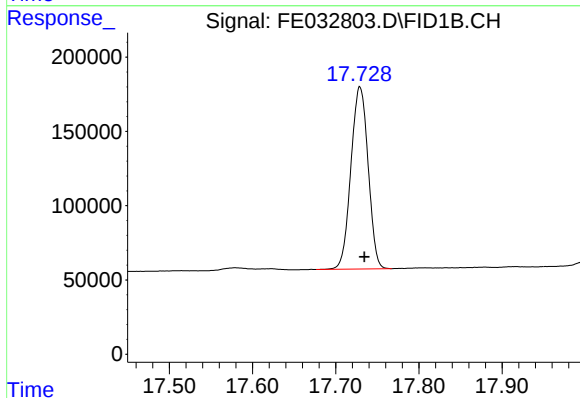
#11 N-HEXACOSANE

R.T.: 15.891 min
Delta R.T.: -0.007 min
Response: 206143
Conc: 0.59 ug/ml



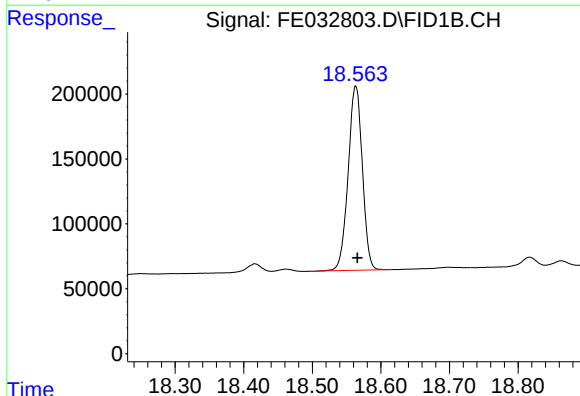
#12 N-OCTACOSANE

R.T.: 16.862 min
Delta R.T.: 0.015 min
Response: 26210242
Conc: 75.55 ug/ml



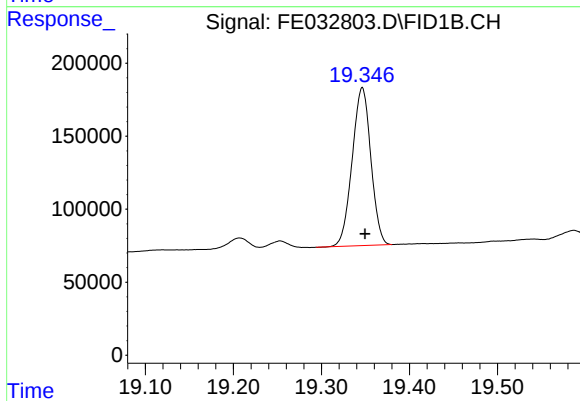
#13 N-TRIACONTANE

R.T.: 17.729 min
Delta R.T.: -0.005 min
Response: 1762331
Conc: 5.11 ug/ml



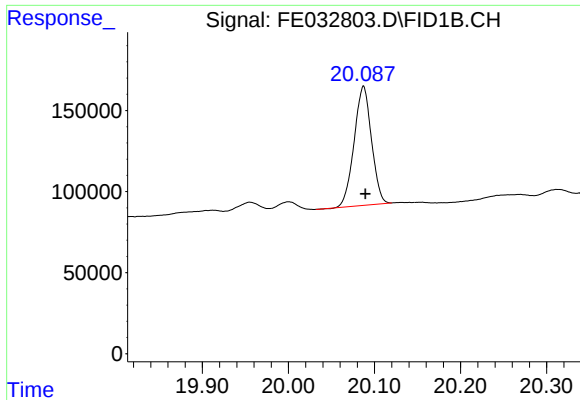
#14 N-DOTRIACONTANE

R.T.: 18.563 min
Delta R.T.: -0.002 min
Response: 2044550
Conc: 6.14 ug/ml



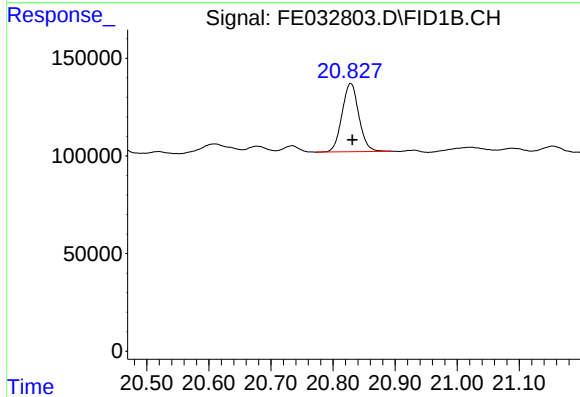
#15 N-TETRATRIACONTANE

R.T.: 19.346 min
Delta R.T.: -0.003 min
Response: 1595451
Conc: 5.02 ug/ml



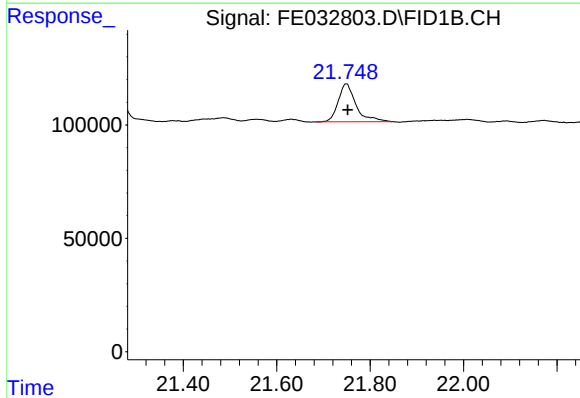
#16 N-HEXATRIACONTANE

R.T.: 20.087 min
Delta R.T.: -0.002 min
Response: 1030280
Conc: 3.49 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.828 min
Delta R.T.: -0.003 min
Response: 659064
Conc: 2.42 ug/ml



#18 N-TETRACONTANE

R.T.: 21.749 min
Delta R.T.: -0.003 min
Response: 444575
Conc: 1.65 ug/ml