

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092220\
 Data File : FE032785.D
 Signal(s) : FID1B.CH
 Acq On : 22 Sep 2020 10:36
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 23 01:31:30 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...	14.715	193726	0.618 ug/ml
Target Compounds			
3) N-DODECANE	6.447	22975224	67.905 ug/ml
11) N-HEXACOSANE	15.895	165847	0.476 ug/ml
12) N-OCTACOSANE	16.863	22509577	64.885 ug/ml
13) N-TRIACONTANE	17.732	1261340	3.658 ug/ml
14) N-DOTRIACONTANE	18.564	1450117	4.356 ug/ml
15) N-TETRATRIACONTANE	19.348	1133492	3.567 ug/ml
16) N-HEXATRIACONTANE	20.088	708779	2.402 ug/ml
17) N-OCTATRIACONTANE	20.831	470223	1.728 ug/ml
18) N-TETRACONTANE	21.751	379663	1.405 ug/ml

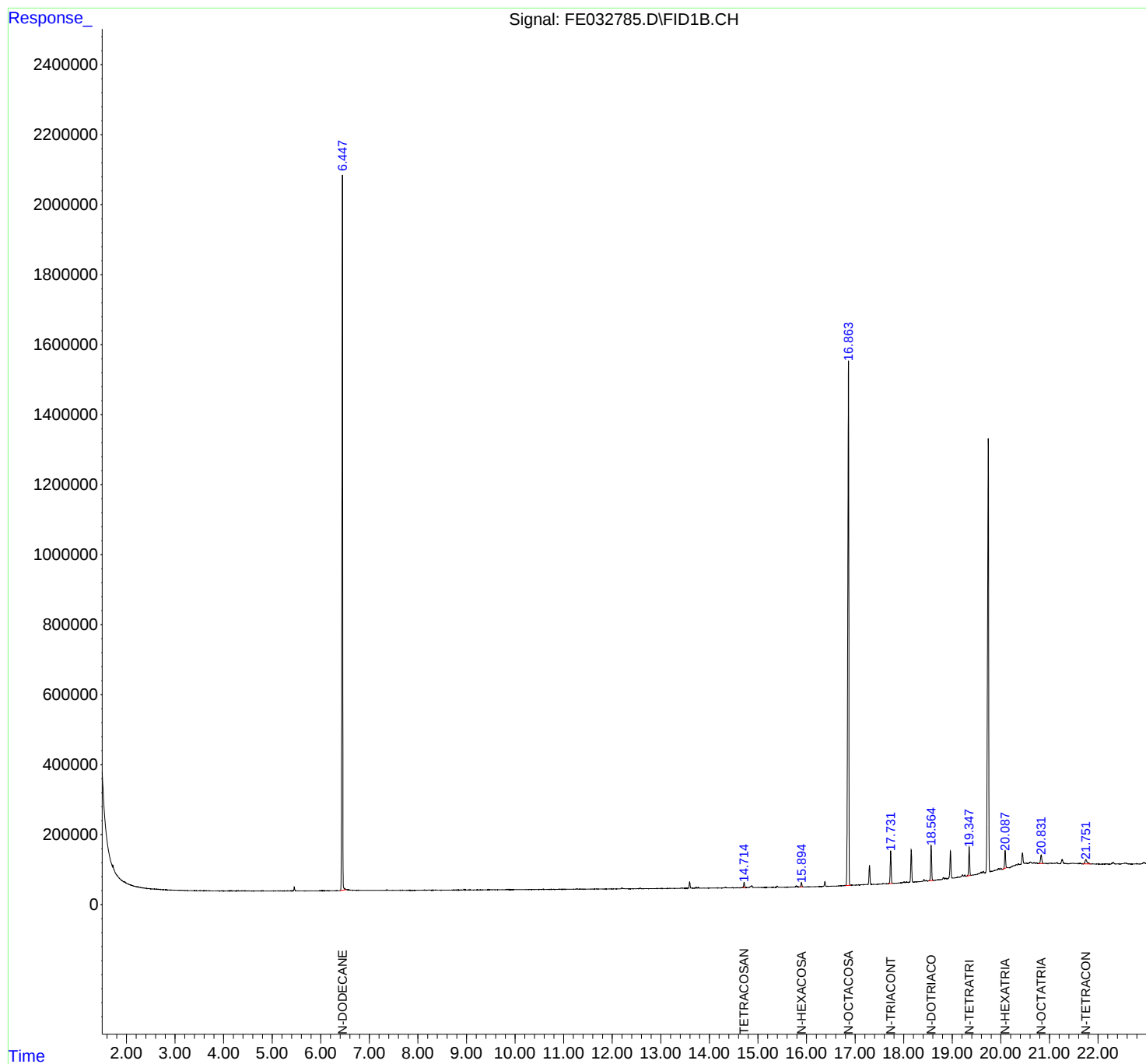
(f)=RT Delta > 1/2 Window

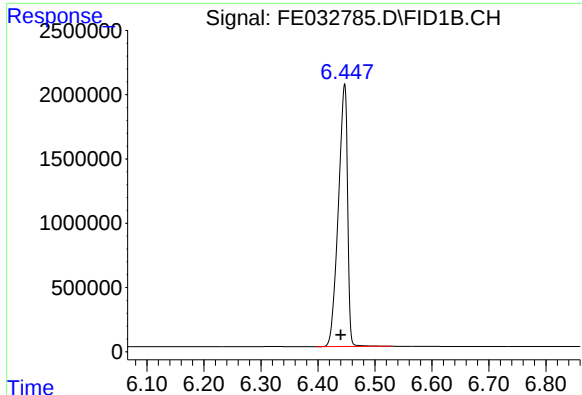
(m)=manual int.

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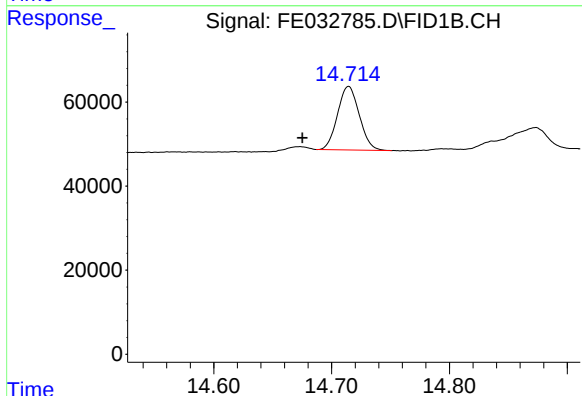
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





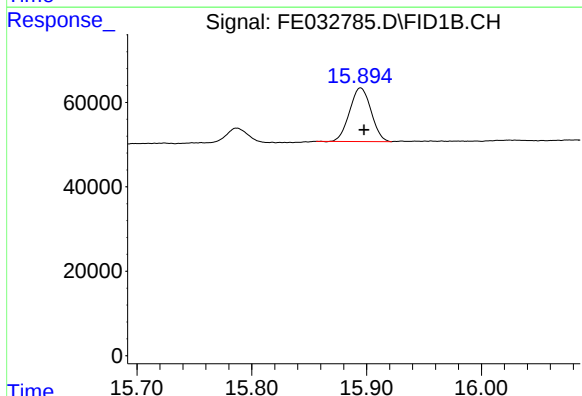
#3 N-DODECANE

R.T.: 6.447 min
Delta R.T.: 0.007 min
Response: 22975224
Conc: 67.91 ug/ml



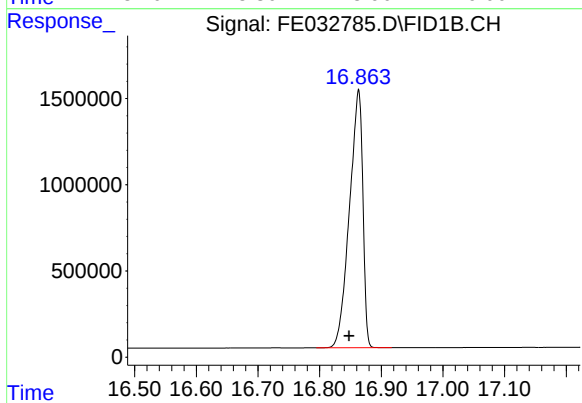
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.715 min
Delta R.T.: 0.039 min
Response: 193726
Conc: 0.62 ug/ml



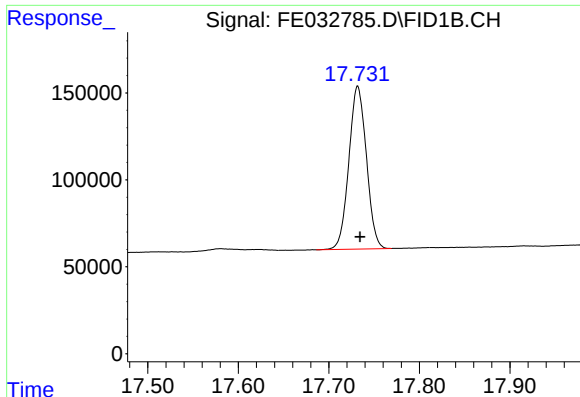
#11 N-HEXACOSANE

R.T.: 15.895 min
Delta R.T.: -0.003 min
Response: 165847
Conc: 0.48 ug/ml



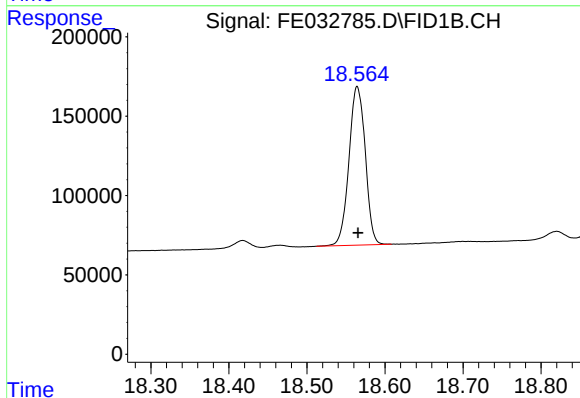
#12 N-OCTACOSANE

R.T.: 16.863 min
Delta R.T.: 0.016 min
Response: 22509577
Conc: 64.88 ug/ml



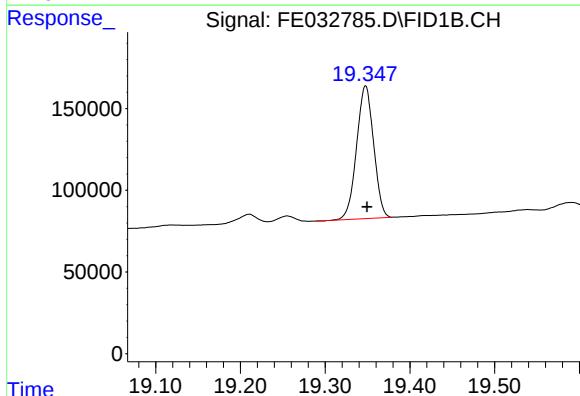
#13 N-TRIACONTANE

R.T.: 17.732 min
Delta R.T.: -0.002 min
Response: 1261340
Conc: 3.66 ug/ml



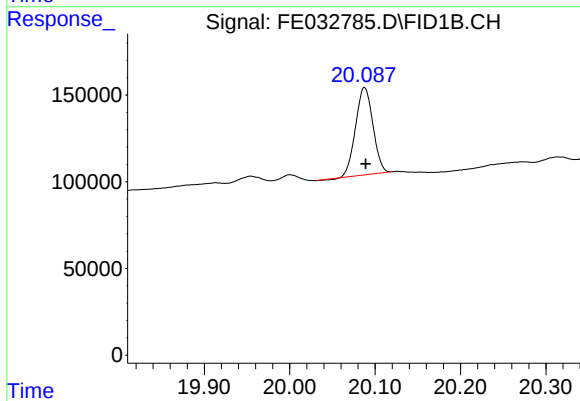
#14 N-DOTRIACONTANE

R.T.: 18.564 min
Delta R.T.: -0.001 min
Response: 1450117
Conc: 4.36 ug/ml



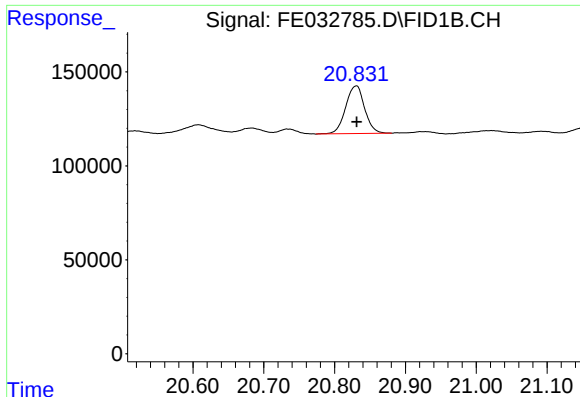
#15 N-TETRATRIACONTANE

R.T.: 19.348 min
Delta R.T.: -0.002 min
Response: 1133492
Conc: 3.57 ug/ml



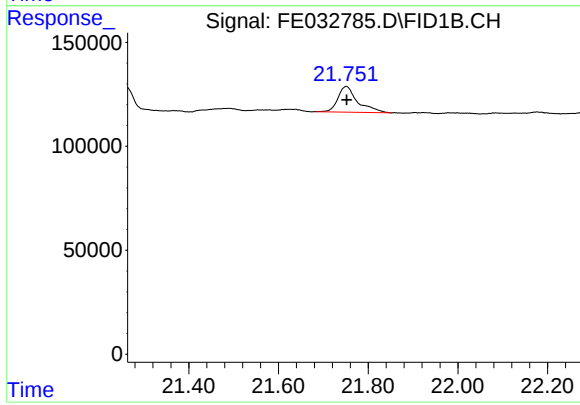
#16 N-HEXATRIACONTANE

R.T.: 20.088 min
Delta R.T.: -0.002 min
Response: 708779
Conc: 2.40 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.831 min
Delta R.T.: 0.000 min
Response: 470223
Conc: 1.73 ug/ml



#18 N-TETRACONTANE

R.T.: 21.751 min
Delta R.T.: -0.001 min
Response: 379663
Conc: 1.41 ug/ml