

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090420\
 Data File : FE032711.D
 Signal(s) : FID1B.CH
 Acq On : 04 Sep 2020 11:32
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 05 03:25:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE081120.M
 Quant Title :
 QLast Update : Thu Aug 13 11:46:52 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...	14.726	94182	0.293 ug/ml
Target Compounds			
3) N-DODECANE	6.449	8620386	23.848 ug/ml
12) N-OCTACOSANE	16.862	7981225	21.425 ug/ml
13) N-TRIACONTANE	17.743	186329	0.500 ug/ml
14) N-DOTRIACONTANE	18.573	209277	0.594 ug/ml
15) N-TETRATRIACONTANE	19.358	173405	0.587 ug/ml
16) N-HEXATRIACONTANE	20.099	85168	0.378 ug/ml

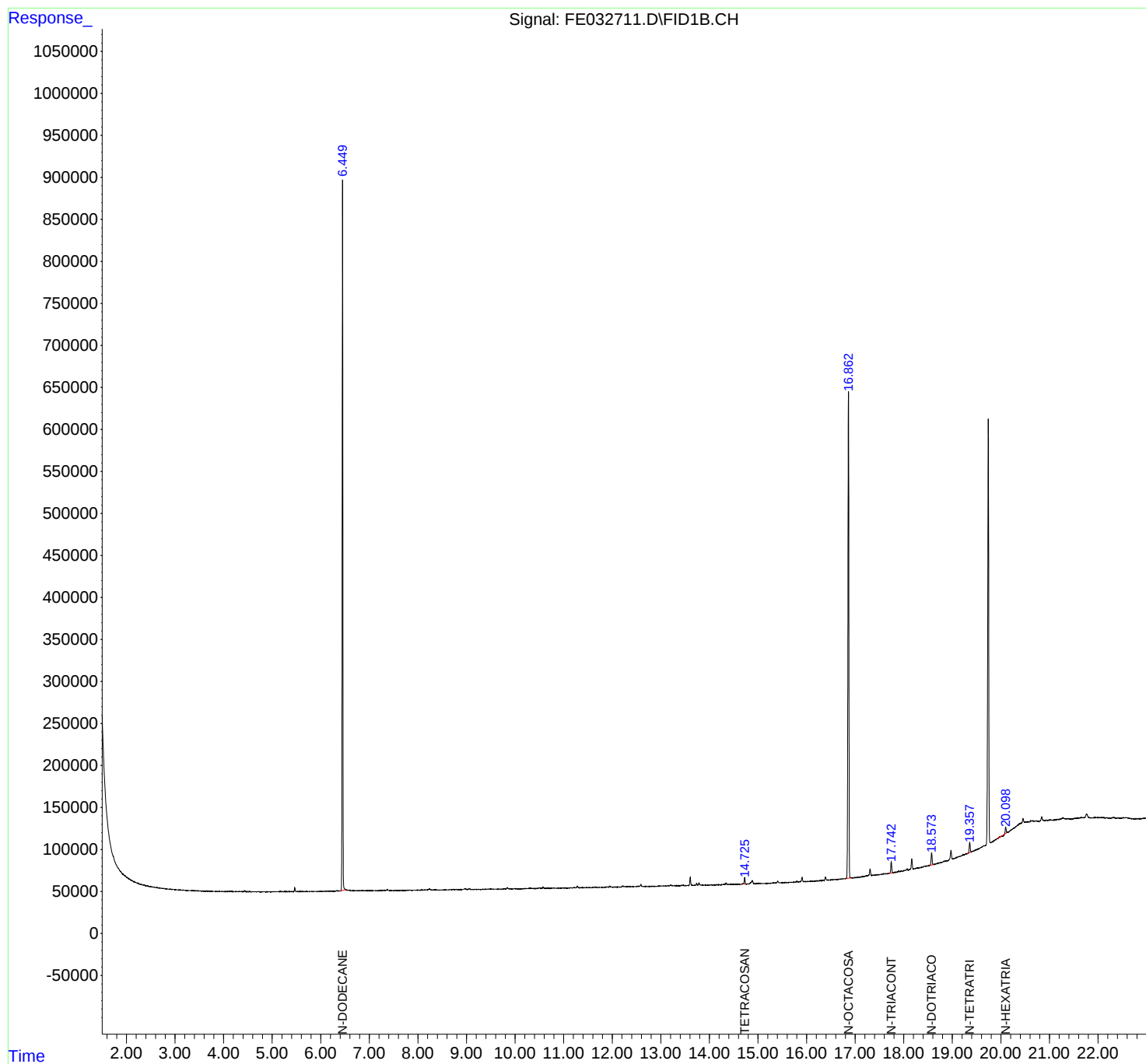
(f)=RT Delta > 1/2 Window

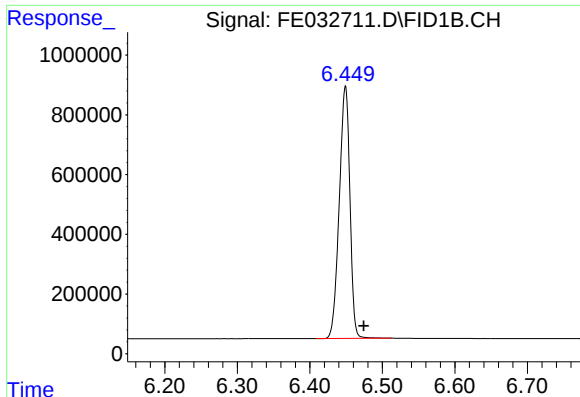
(m)=manual int.

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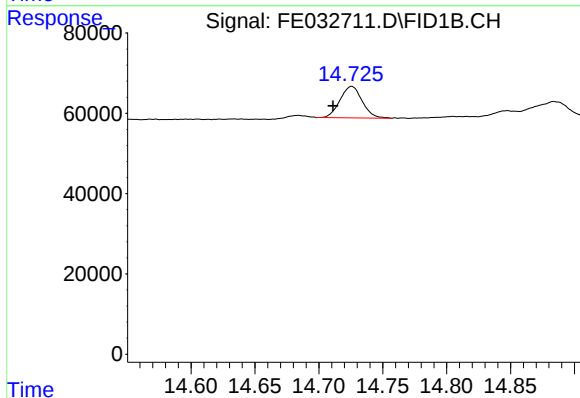
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





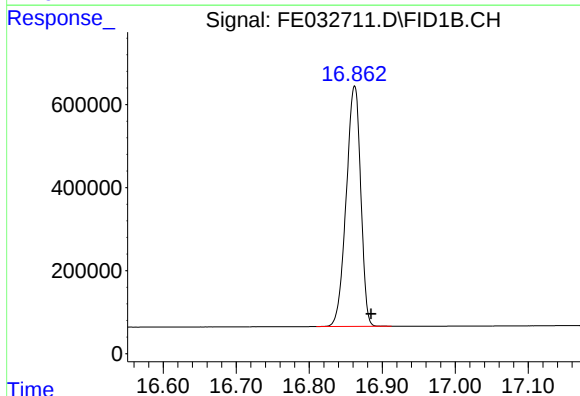
#3 N-DODECANE

R.T.: 6.449 min
Delta R.T.: -0.025 min
Response: 8620386
Conc: 23.85 ug/ml



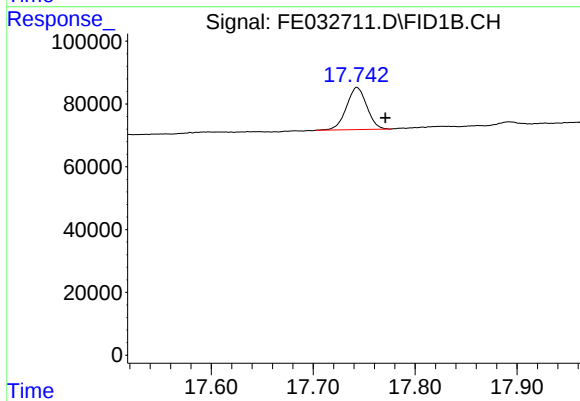
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.726 min
Delta R.T.: 0.015 min
Response: 94182
Conc: 0.29 ug/ml



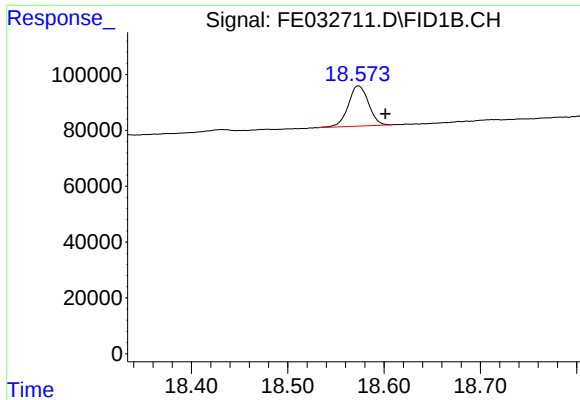
#12 N-OCTACOSANE

R.T.: 16.862 min
Delta R.T.: -0.023 min
Response: 7981225
Conc: 21.43 ug/ml



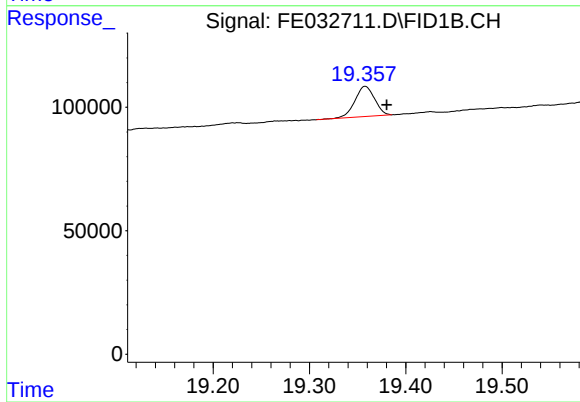
#13 N-TRIACONTANE

R.T.: 17.743 min
Delta R.T.: -0.028 min
Response: 186329
Conc: 0.50 ug/ml



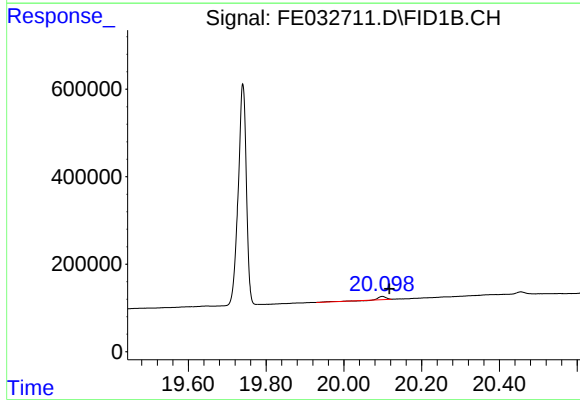
#14 N-DOTRIACONTANE

R.T.: 18.573 min
Delta R.T.: -0.028 min
Response: 209277
Conc: 0.59 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.358 min
Delta R.T.: -0.022 min
Response: 173405
Conc: 0.59 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.099 min
Delta R.T.: -0.018 min
Response: 85168
Conc: 0.38 ug/ml