

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030520\
 Data File : FE031399.D
 Signal(s) : FID1B.CH
 Acq On : 05 Mar 2020 11:33
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 06 00:42:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE021120.M
 Quant Title :
 QLast Update : Tue Feb 11 12:55:11 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...	14.638	509016	1.638 ug/ml
Target Compounds			
3) N-DODECANE	6.344	15008083	45.478 ug/ml
11) N-HEXACOSANE	15.821	328609	0.922 ug/ml
12) N-OCTACOSANE	16.786	15452815	42.646 ug/ml
13) N-TRIACONTANE	17.664	2080153	5.663 ug/ml
14) N-DOTRIACONTANE	18.501	2238009	6.343 ug/ml
15) N-TETRATRIACONTANE	19.286	1614955	5.288 ug/ml
16) N-HEXATRIACONTANE	20.027	1073045	4.324 ug/ml
17) N-OCTATRIACONTANE	20.754	955060	4.923 ug/ml
18) N-TETRACONTANE	21.639	1348623	7.339 ug/ml

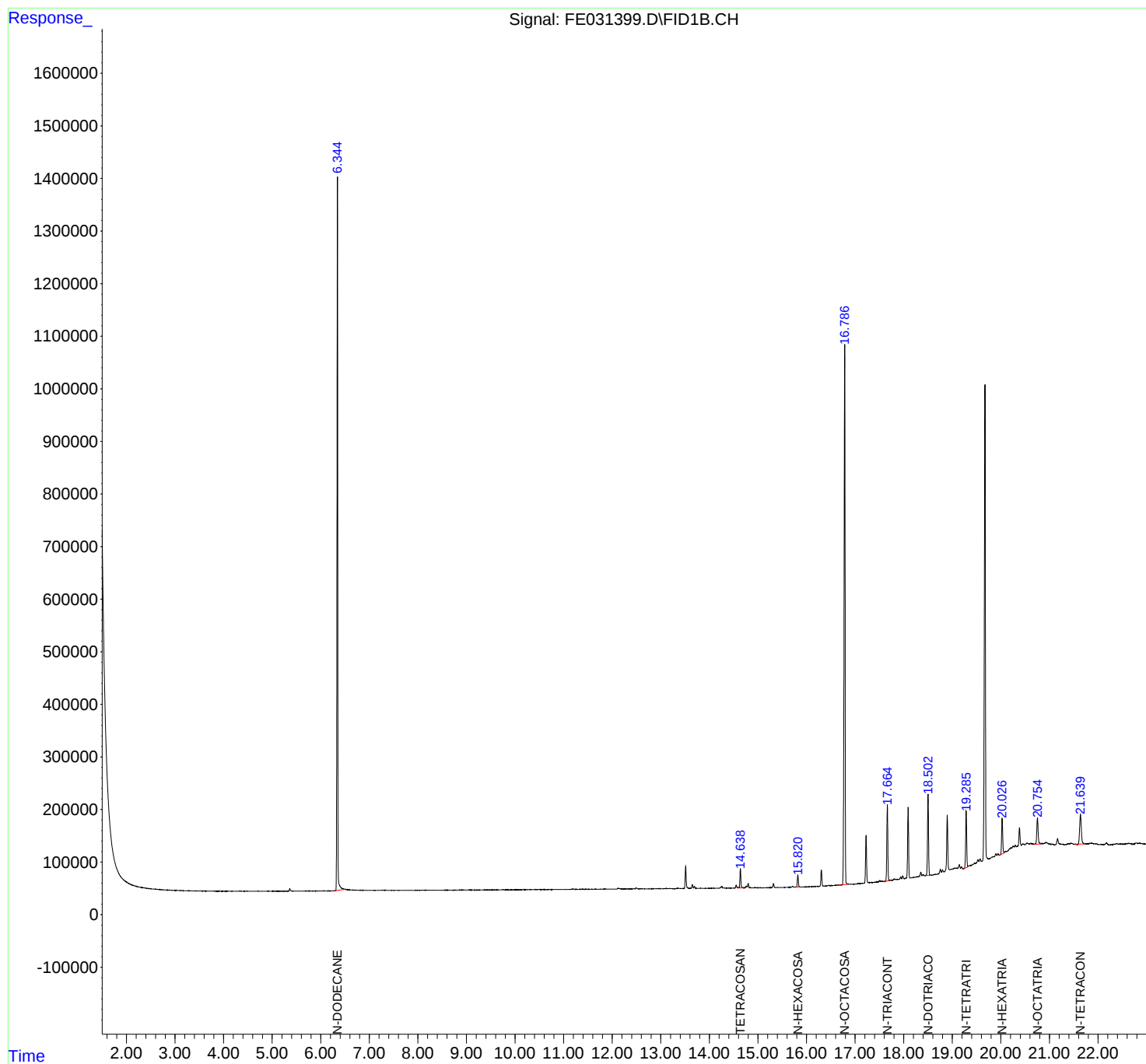
(f)=RT Delta > 1/2 Window

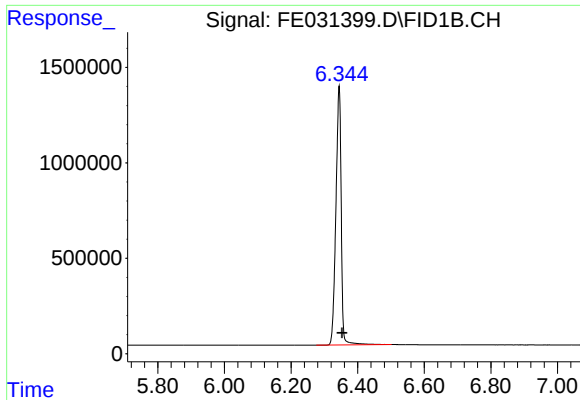
(m)=manual int.

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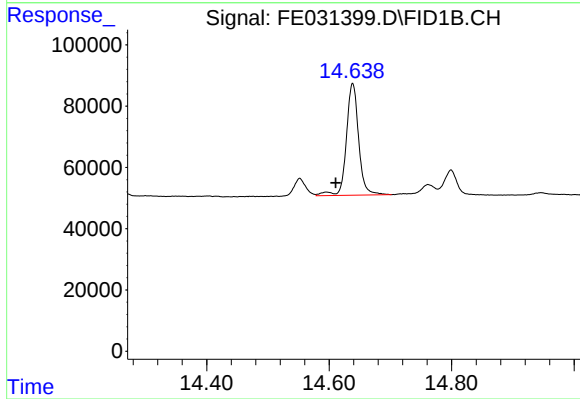
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





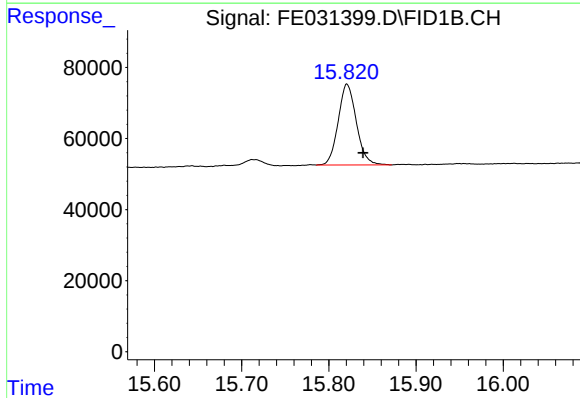
#3 N-DODECANE

R.T.: 6.344 min
Delta R.T.: -0.009 min
Response: 15008083
Conc: 45.48 ug/ml



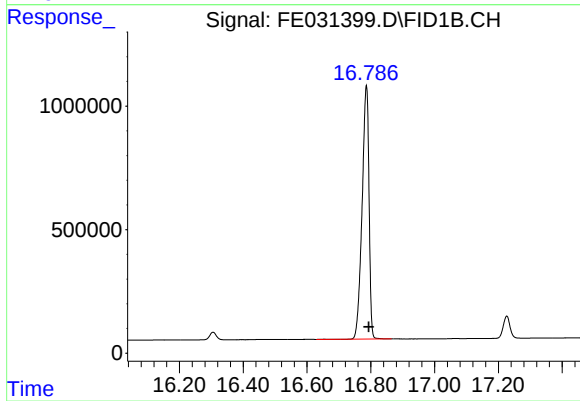
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.638 min
Delta R.T.: 0.028 min
Response: 509016
Conc: 1.64 ug/ml



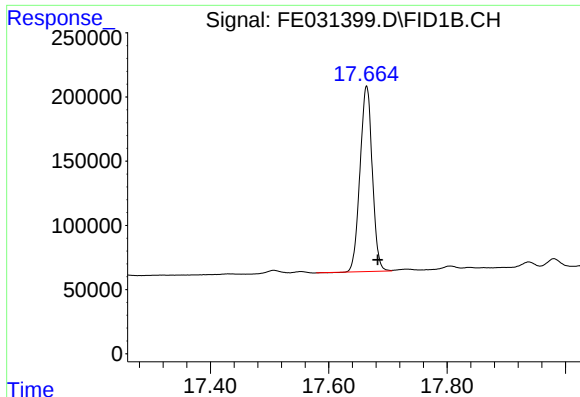
#11 N-HEXACOSANE

R.T.: 15.821 min
Delta R.T.: -0.018 min
Response: 328609
Conc: 0.92 ug/ml



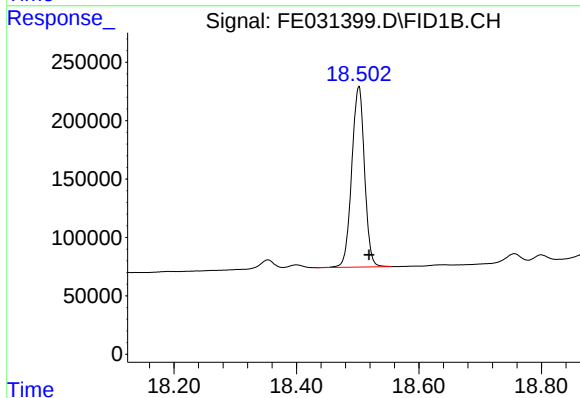
#12 N-OCTACOSANE

R.T.: 16.786 min
Delta R.T.: -0.007 min
Response: 15452815
Conc: 42.65 ug/ml



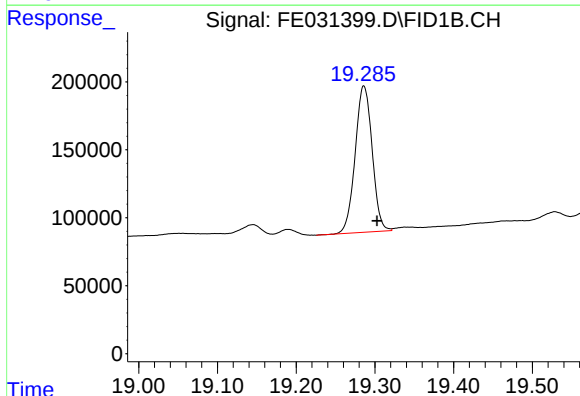
#13 N-TRIACONTANE

R.T.: 17.664 min
Delta R.T.: -0.019 min
Response: 2080153
Conc: 5.66 ug/ml



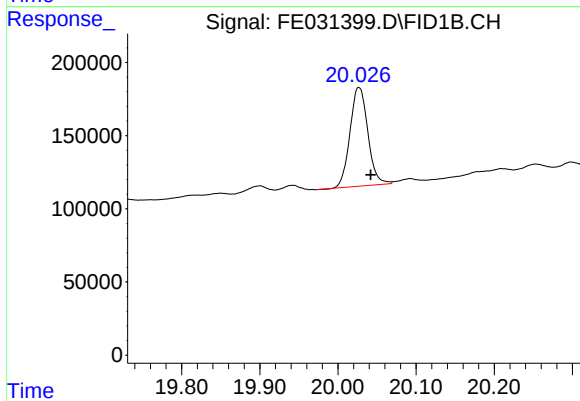
#14 N-DOTRIACONTANE

R.T.: 18.501 min
Delta R.T.: -0.017 min
Response: 2238009
Conc: 6.34 ug/ml



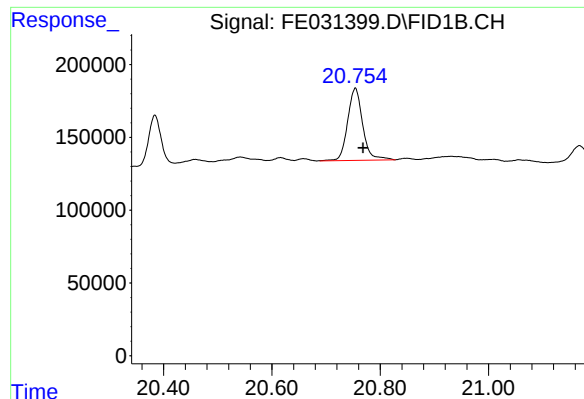
#15 N-TETRATRIACONTANE

R.T.: 19.286 min
Delta R.T.: -0.017 min
Response: 1614955
Conc: 5.29 ug/ml



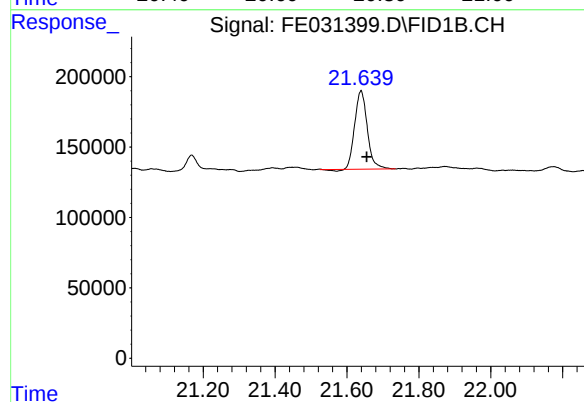
#16 N-HEXATRIACONTANE

R.T.: 20.027 min
Delta R.T.: -0.015 min
Response: 1073045
Conc: 4.32 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.754 min
Delta R.T.: -0.014 min
Response: 955060
Conc: 4.92 ug/ml



#18 N-TETRACONTANE

R.T.: 21.639 min
Delta R.T.: -0.016 min
Response: 1348623
Conc: 7.34 ug/ml