

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072220\
 Data File : FE032441.D
 Signal(s) : FID1B.CH
 Acq On : 22 Jul 2020 10:19
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 23 00:52:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE070720.M
 Quant Title :
 QLast Update : Wed Jul 08 12:04:06 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			
Target Compounds			
3) N-DODECANE	6.502	11793266	33.794 ug/ml
11) N-HEXACOSANE	15.963	203826	0.581 ug/ml
12) N-OCTACOSANE	16.922	11170458	31.761 ug/ml
13) N-TRIACONTANE	17.800	1711309	4.867 ug/ml
14) N-DOTRIACONTANE	18.632	1788721	5.376 ug/ml
15) N-TETRATRIACONTANE	19.416	1260190	4.490 ug/ml
16) N-HEXATRIACONTANE	20.154	1980985	9.164 ug/ml
17) N-OCTATRIACONTANE	20.907	838987	4.765 ug/ml
18) N-TETRACONTANE	21.851	474097	2.882 ug/ml

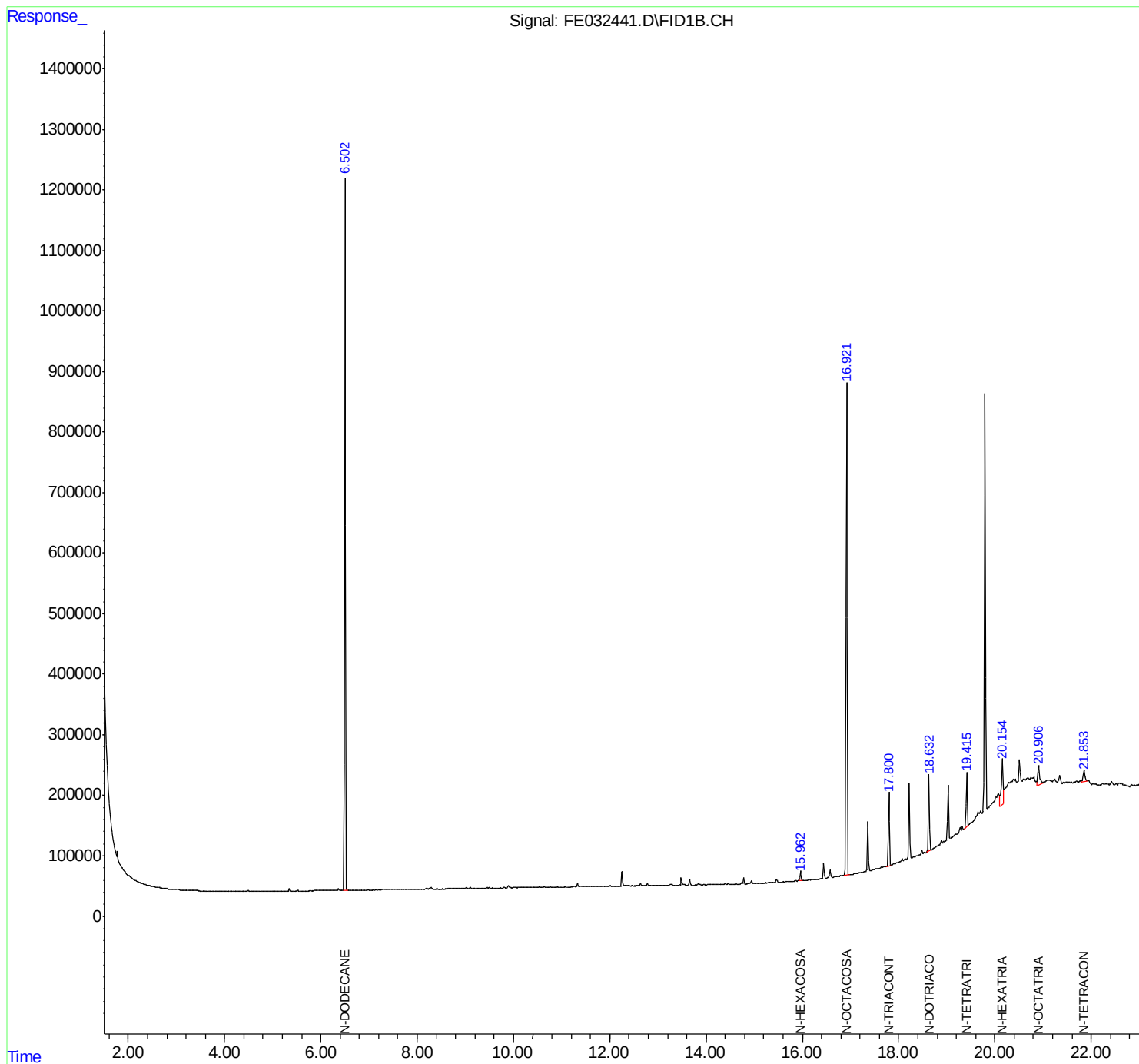
(f)=RT Delta > 1/2 Window

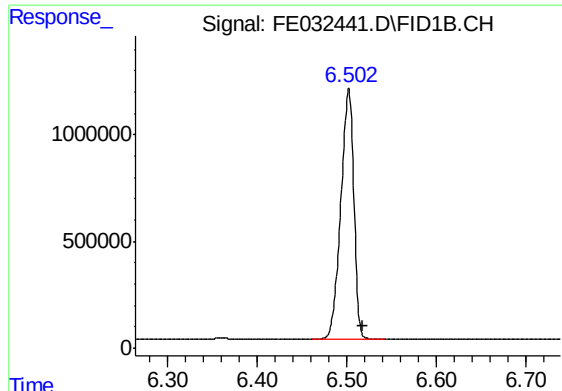
(m)=manual int.

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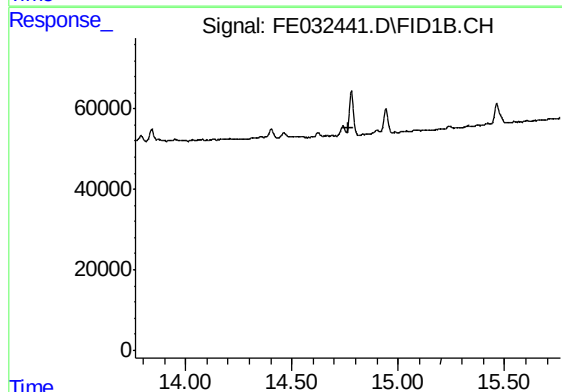
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





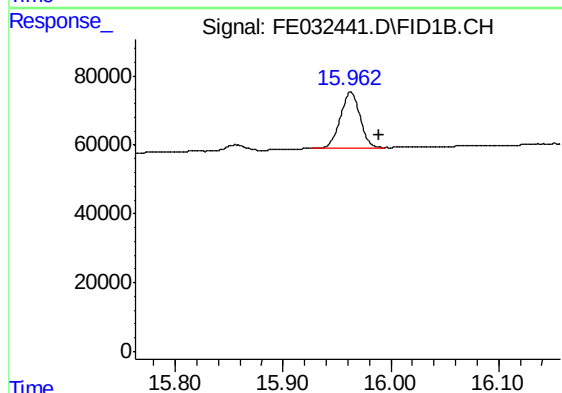
#3 N-DODECANE

R.T.: 6.502 min
Delta R.T.: -0.015 min
Response: 11793266
Conc: 33.79 ug/ml



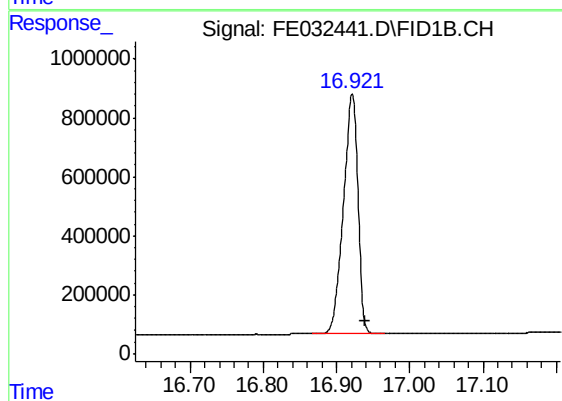
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.764 min
Response: 0
Conc: N.D.



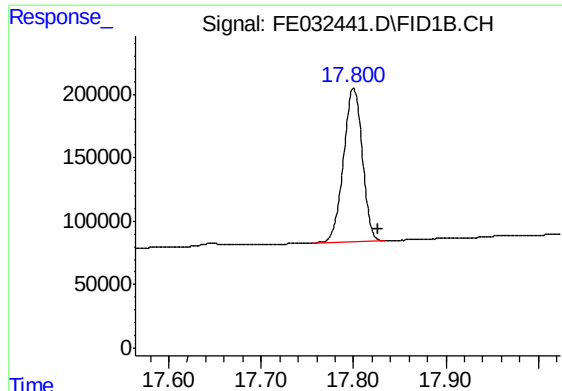
#11 N-HEXACOSANE

R.T.: 15.963 min
Delta R.T.: -0.027 min
Response: 203826
Conc: 0.58 ug/ml



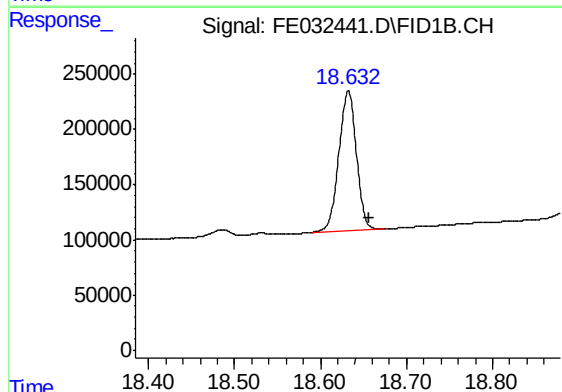
#12 N-OCTACOSANE

R.T.: 16.922 min
Delta R.T.: -0.017 min
Response: 11170458
Conc: 31.76 ug/ml



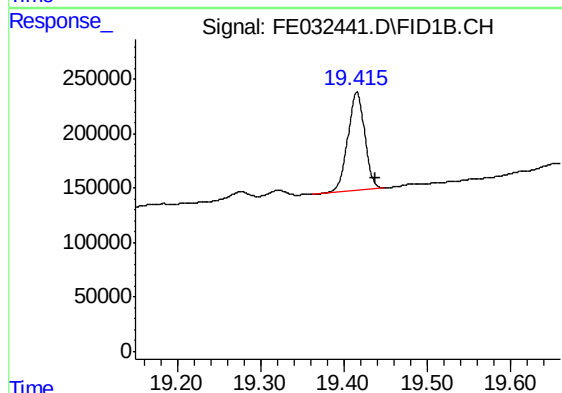
#13 N-TRIACONTANE

R.T.: 17.800 min
Delta R.T.: -0.027 min
Response: 1711309
Conc: 4.87 ug/ml



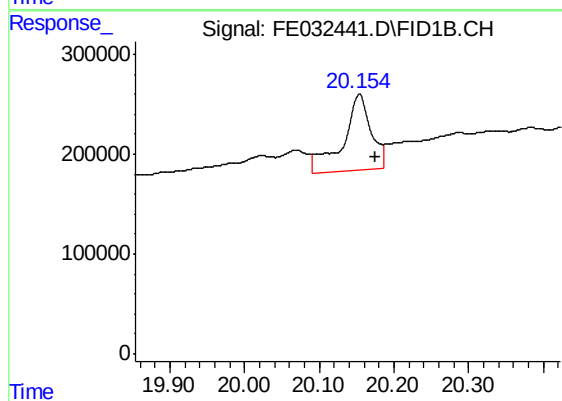
#14 N-DOTRIACONTANE

R.T.: 18.632 min
Delta R.T.: -0.025 min
Response: 1788721
Conc: 5.38 ug/ml



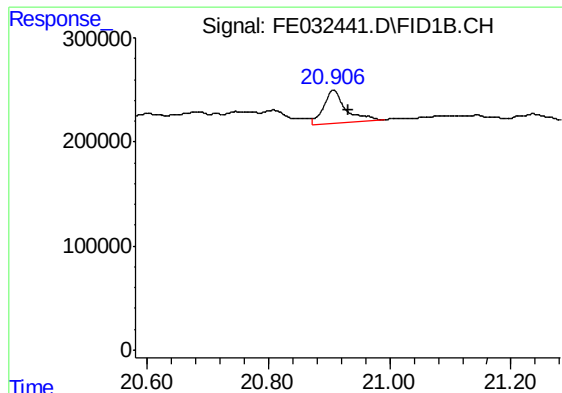
#15 N-TETRATRIACONTANE

R.T.: 19.416 min
Delta R.T.: -0.023 min
Response: 1260190
Conc: 4.49 ug/ml



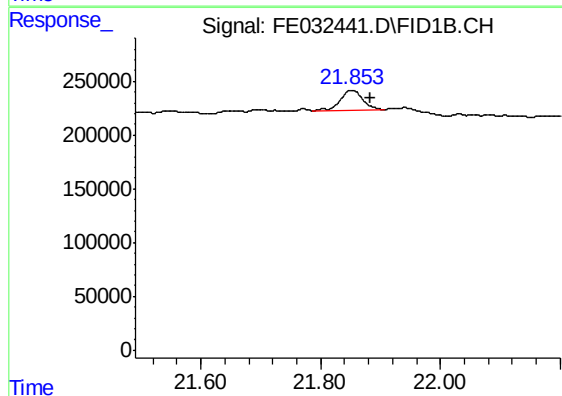
#16 N-HEXATRIACONTANE

R.T.: 20.154 min
Delta R.T.: -0.022 min
Response: 1980985
Conc: 9.16 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.907 min
Delta R.T.: -0.024 min
Response: 838987
Conc: 4.76 ug/ml



#18 N-TETRACONTANE

R.T.: 21.851 min
Delta R.T.: -0.032 min
Response: 474097
Conc: 2.88 ug/ml