

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051121\
 Data File : FE033754.D
 Signal(s) : FID1B.CH
 Acq On : 11 May 2021 9:17
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 12 02:16:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE050521.M
 Quant Title :
 QLast Update : Thu May 06 02:18:38 2021
 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	6.476	10393493	23.752 ug/ml
12) N-OCTACOSANE	16.900	10977539	23.935 ug/ml
13) N-TRIACONTANE	17.781	781491	1.714 ug/ml
14) N-DOTRIACONTANE	18.614	1025239	2.303 ug/ml
15) N-TETRATRIACONTANE	19.398	681649	1.586 ug/ml
16) N-HEXATRIACONTANE	20.139	430755	1.074 ug/ml
17) N-OCTATRIACONTANE	20.882	263086	0.714 ug/ml
18) N-TETRACONTANE	21.863	888888	2.458 ug/ml

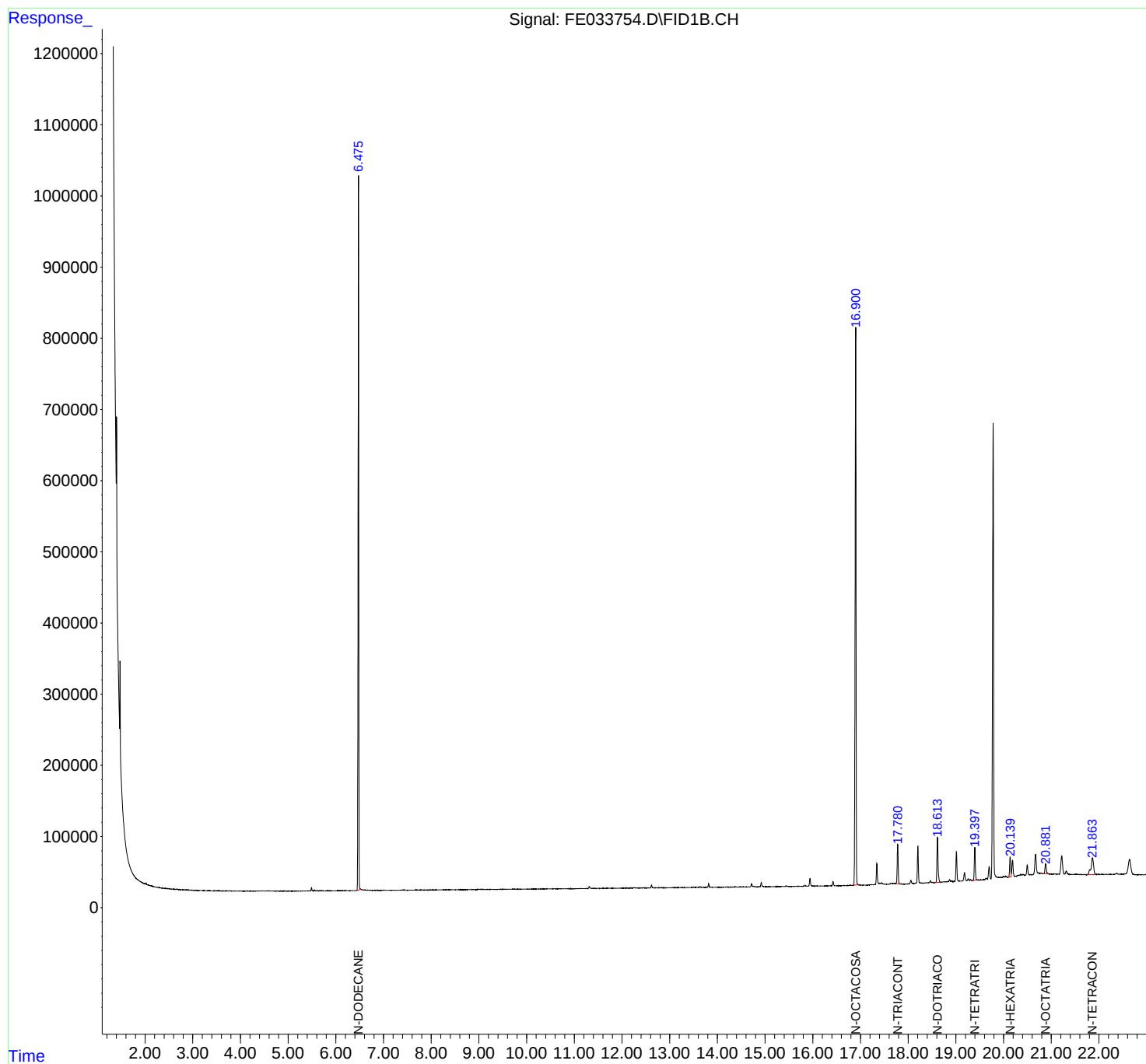
(f)=RT Delta > 1/2 Window

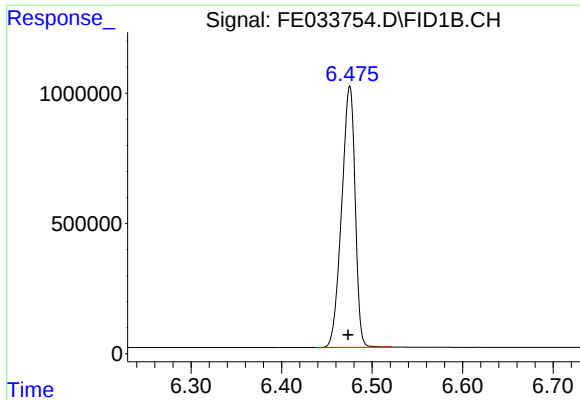
(m)=manual int.

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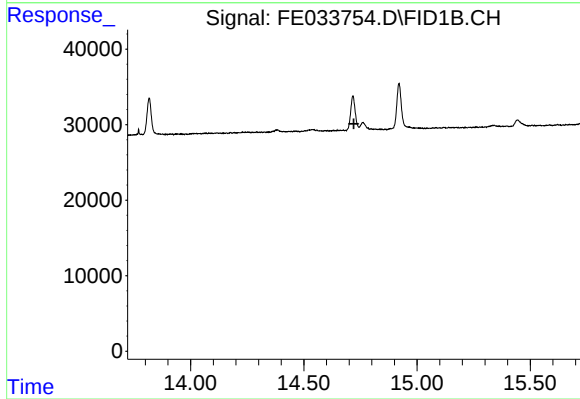
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





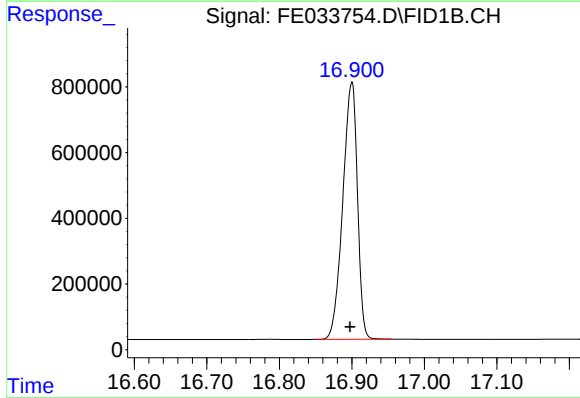
#3 N-DODECANE

R.T.: 6.476 min
Delta R.T.: 0.002 min
Response: 10393493
Conc: 23.75 ug/ml



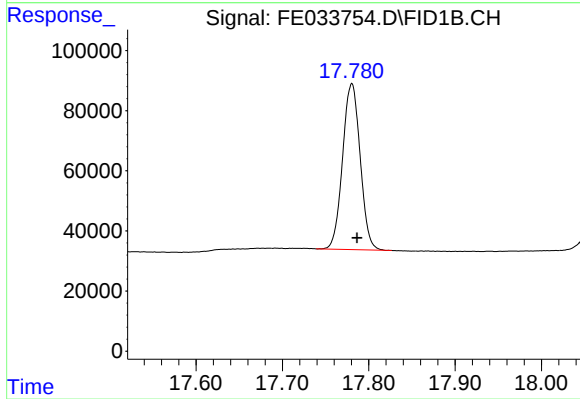
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.721 min
Response: 0
Conc: N.D.



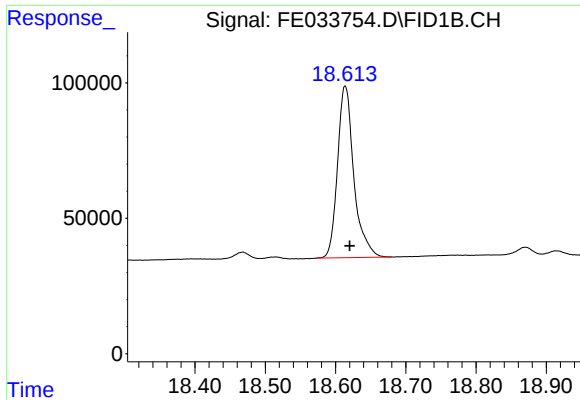
#12 N-OCTACOSANE

R.T.: 16.900 min
Delta R.T.: 0.003 min
Response: 10977539
Conc: 23.93 ug/ml



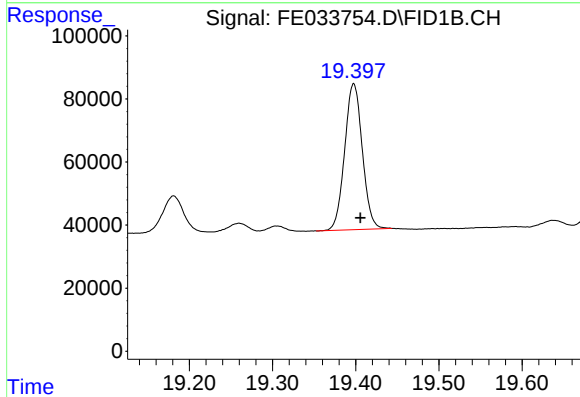
#13 N-TRIACONTANE

R.T.: 17.781 min
Delta R.T.: -0.006 min
Response: 781491
Conc: 1.71 ug/ml



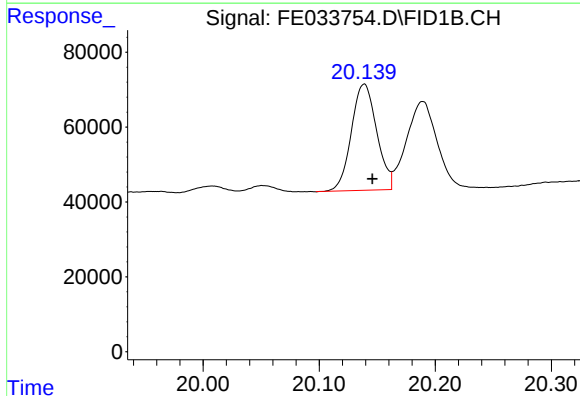
#14 N-DOTRIACONTANE

R.T.: 18.614 min
Delta R.T.: -0.007 min
Response: 1025239
Conc: 2.30 ug/ml



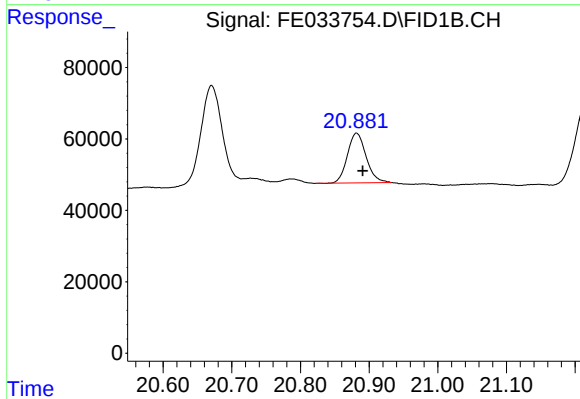
#15 N-TETRATRIACONTANE

R.T.: 19.398 min
Delta R.T.: -0.008 min
Response: 681649
Conc: 1.59 ug/ml



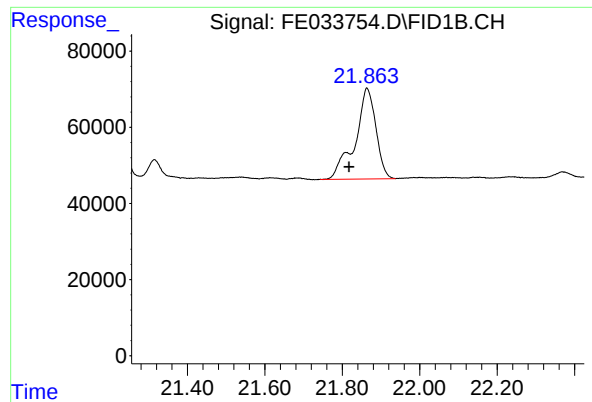
#16 N-HEXATRIACONTANE

R.T.: 20.139 min
Delta R.T.: -0.007 min
Response: 430755
Conc: 1.07 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.882 min
Delta R.T.: -0.009 min
Response: 263086
Conc: 0.71 ug/ml



#18 N-TETRACONTANE

R.T.: 21.863 min
Delta R.T.: 0.046 min
Response: 888888
Conc: 2.46 ug/ml