

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051721\
 Data File : FE033813.D
 Signal(s) : FID1B.CH
 Acq On : 17 May 2021 15:21
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 18 02:14:10 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	6.473	14612194	33.393 ug/ml
11) N-HEXACOSANE	15.934	251661	0.548 ug/ml
12) N-OCTACOSANE	16.897	15204194	33.150 ug/ml
13) N-TRIACONTANE	17.773	1762994	3.867 ug/ml
14) N-DOTRIACONTANE	18.607	2172805	4.881 ug/ml
15) N-TETRATRIACONTANE	19.390	1523650	3.545 ug/ml
16) N-HEXATRIACONTANE	20.130	970356	2.420 ug/ml
17) N-OCTATRIACONTANE	20.871	601007	1.631 ug/ml
18) N-TETRACONTANE	21.792	365233	1.010 ug/ml

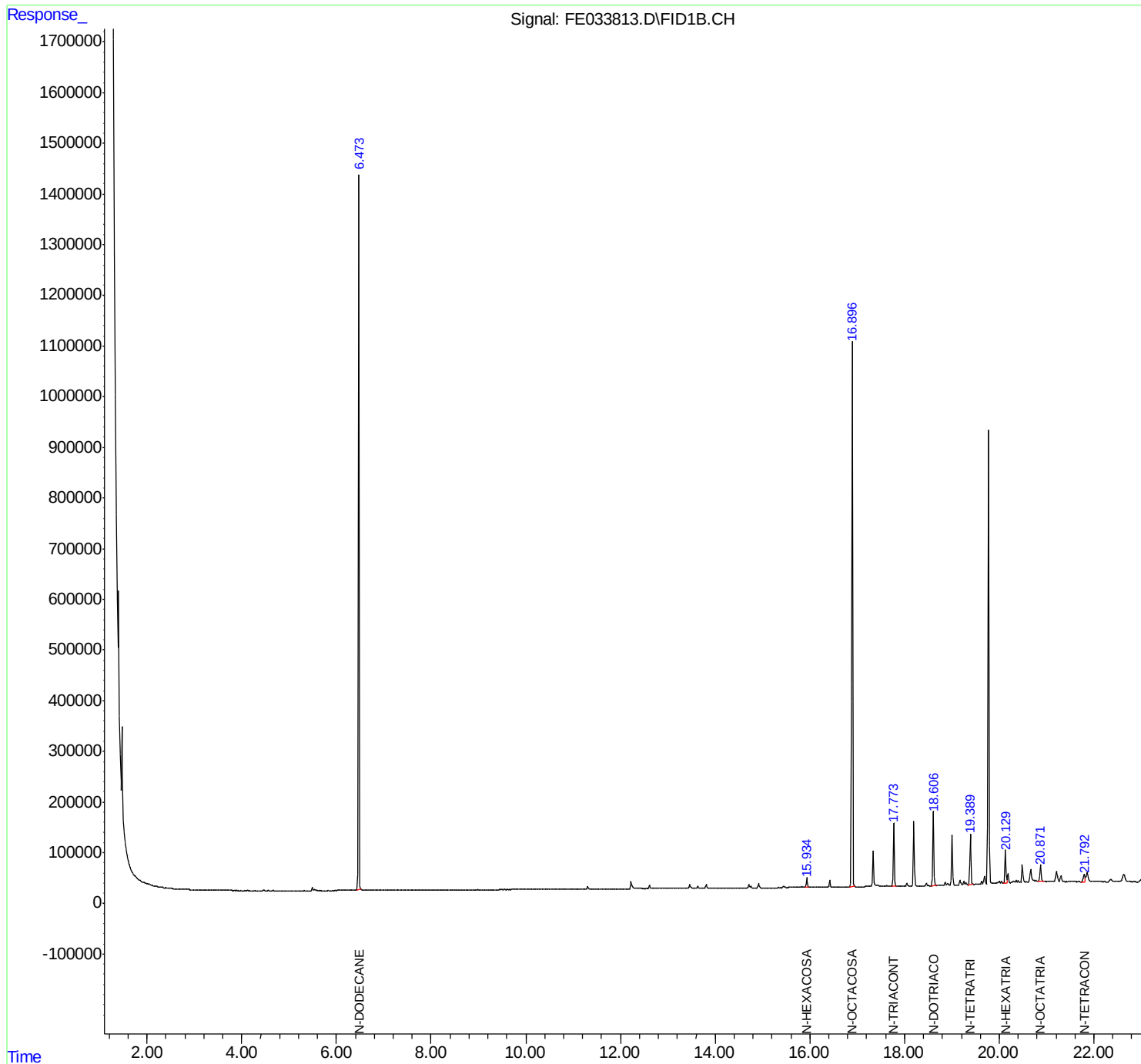
(f)=RT Delta > 1/2 Window

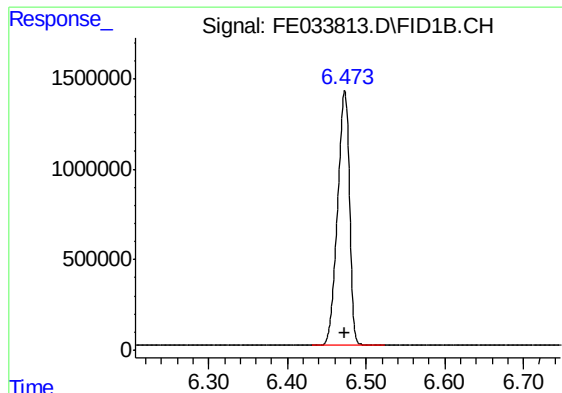
(m)=manual int.

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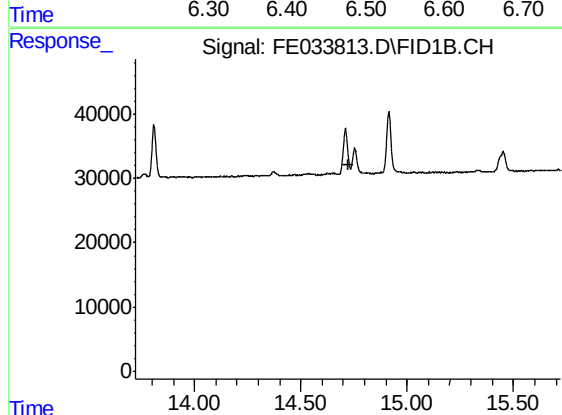
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





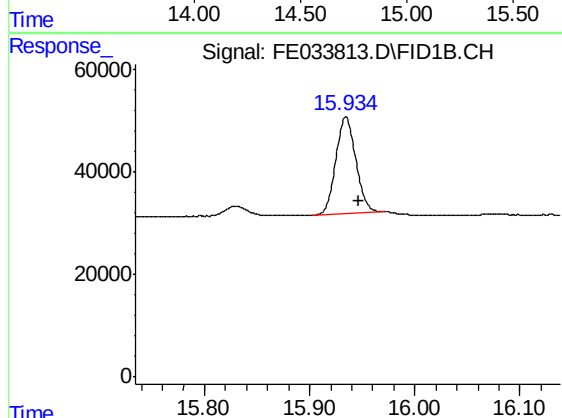
#3 N-DODECANE

R.T.: 6.473 min
Delta R.T.: 0.000 min
Response: 14612194
Conc: 33.39 ug/ml



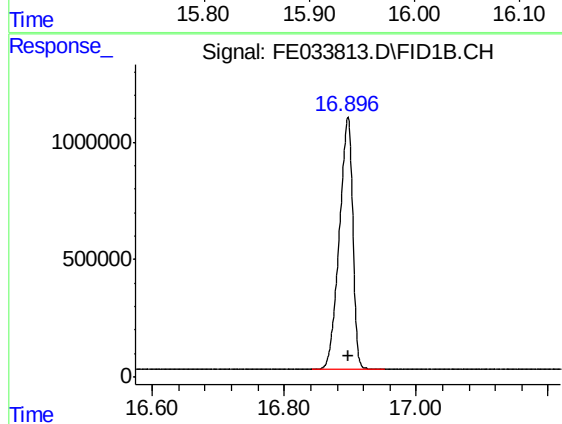
#9 TETRACOSANE-d50 (SURROGATE)

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



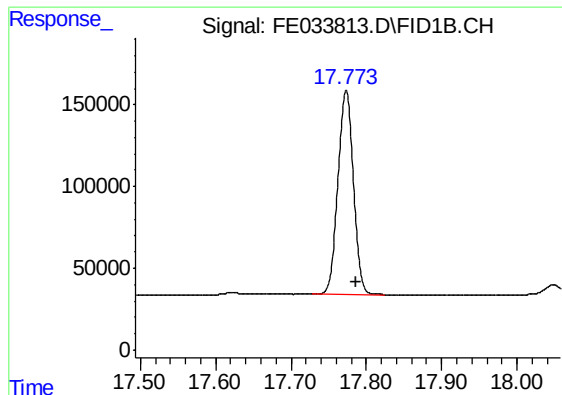
#11 N-HEXACOSANE

R.T.: 15.934 min
Delta R.T.: -0.012 min
Response: 251661
Conc: 0.55 ug/ml



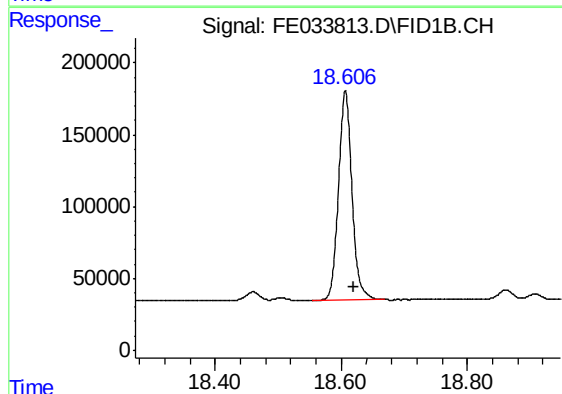
#12 N-OCTACOSANE

R.T.: 16.897 min
Delta R.T.: -0.001 min
Response: 15204194
Conc: 33.15 ug/ml



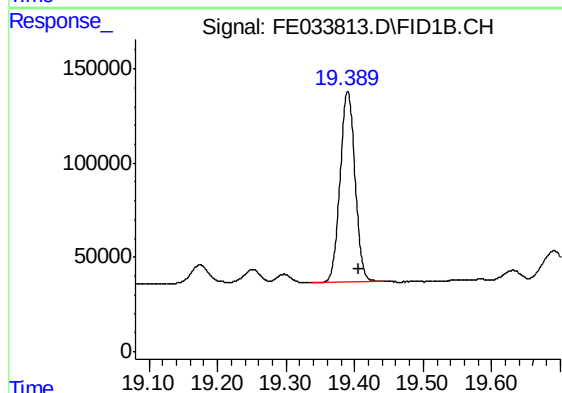
#13 N-TRIACONTANE

R.T.: 17.773 min
Delta R.T.: -0.013 min
Response: 1762994
Conc: 3.87 ug/ml



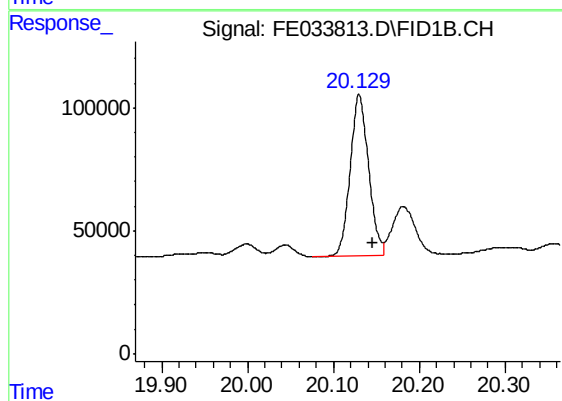
#14 N-DOTRIACONTANE

R.T.: 18.607 min
Delta R.T.: -0.014 min
Response: 2172805
Conc: 4.88 ug/ml



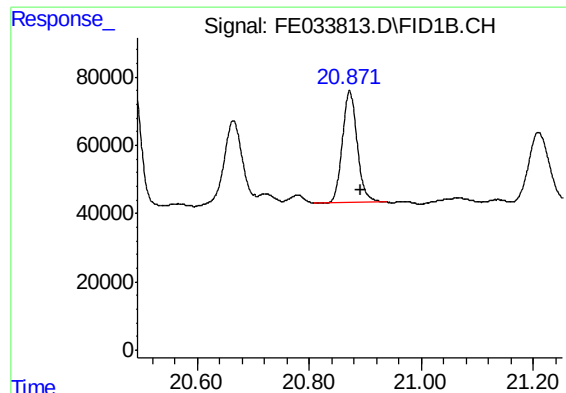
#15 N-TETRATRIACONTANE

R.T.: 19.390 min
Delta R.T.: -0.016 min
Response: 1523650
Conc: 3.54 ug/ml



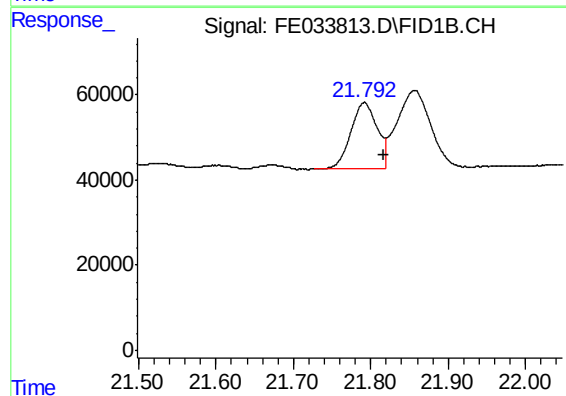
#16 N-HEXATRIACONTANE

R.T.: 20.130 min
Delta R.T.: -0.016 min
Response: 970356
Conc: 2.42 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.871 min
Delta R.T.: -0.019 min
Response: 601007
Conc: 1.63 ug/ml



#18 N-TETRACONTANE

R.T.: 21.792 min
Delta R.T.: -0.025 min
Response: 365233
Conc: 1.01 ug/ml