

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052121\
 Data File : FE033827.D
 Signal(s) : FID1B.CH
 Acq On : 21 May 2021 9:54
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 21 22:58:08 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	6.468	9310350	21.277 ug/ml
11) N-HEXACOSANE	15.930	198774	0.433 ug/ml
12) N-OCTACOSANE	16.890	12514852	27.286 ug/ml
13) N-TRIACONTANE	17.767	1030283	2.260 ug/ml
14) N-DOTRIACONTANE	18.598	1242194	2.791 ug/ml
15) N-TETRATRIACONTANE	19.383	981030	2.282 ug/ml
16) N-HEXATRIACONTANE	20.124	646510	1.613 ug/ml
17) N-OCTATRIACONTANE	20.863	427842	1.161 ug/ml

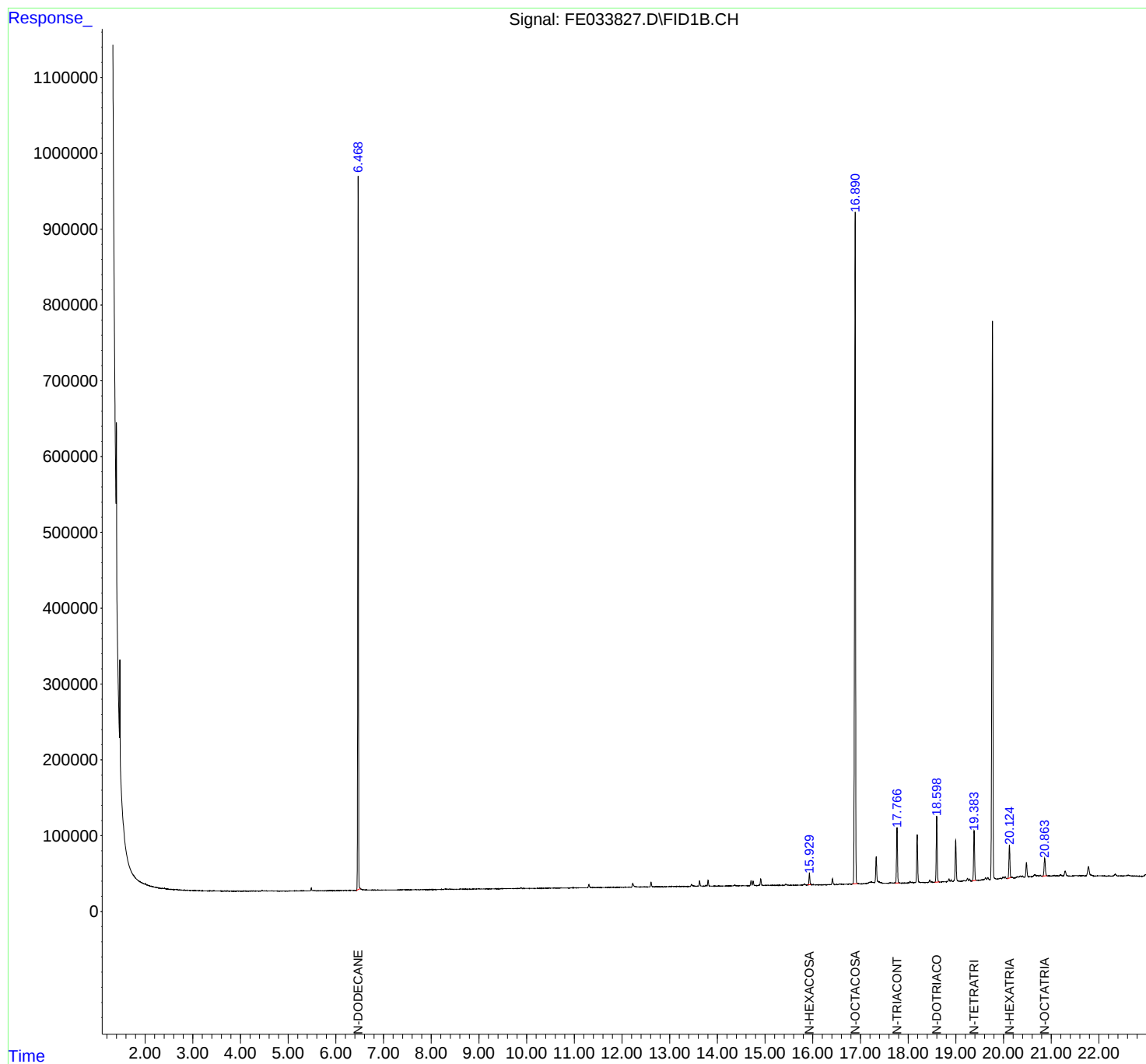
(f)=RT Delta > 1/2 Window

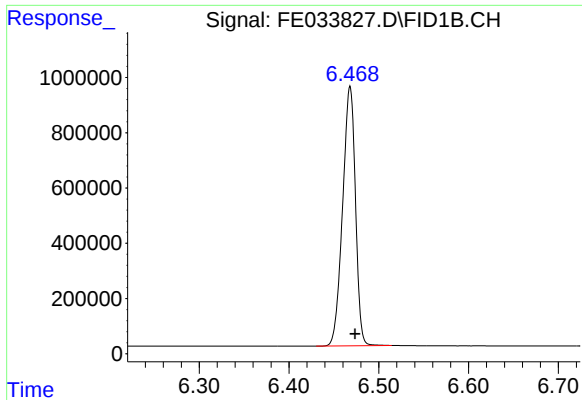
(m)=manual int.

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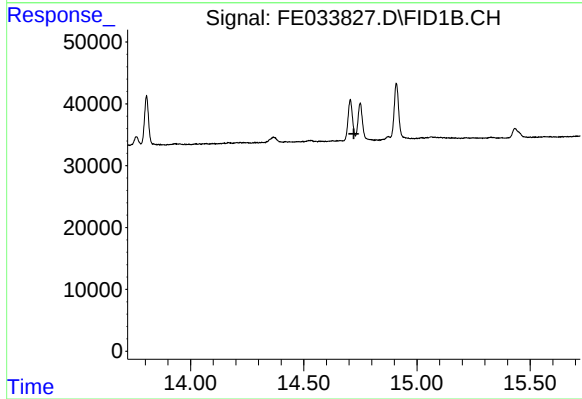
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





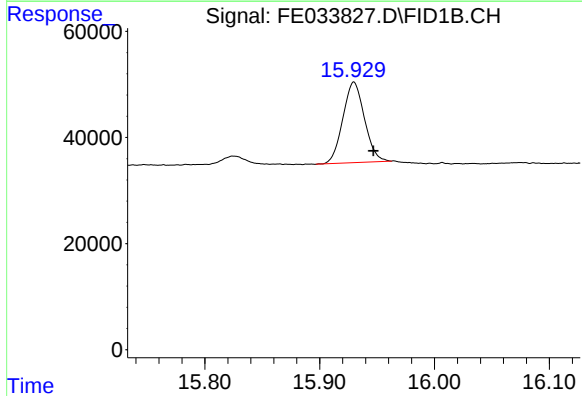
#3 N-DODECANE

R.T.: 6.468 min
Delta R.T.: -0.005 min
Response: 9310350
Conc: 21.28 ug/ml



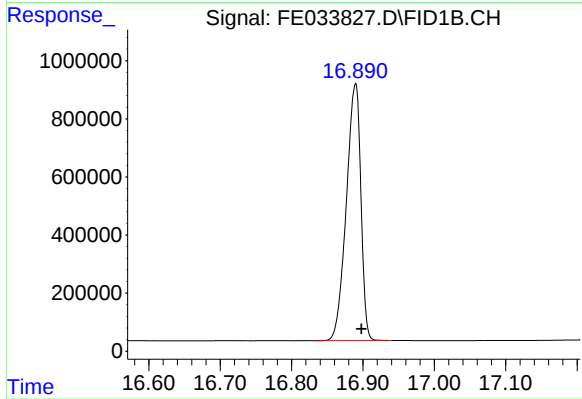
#9 TETRACOSANE-d50 (SURROGATE)

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



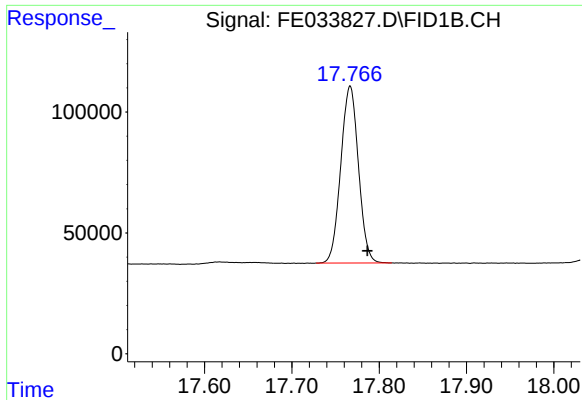
#11 N-HEXACOSANE

R.T.: 15.930 min
Delta R.T.: -0.017 min
Response: 198774
Conc: 0.43 ug/ml



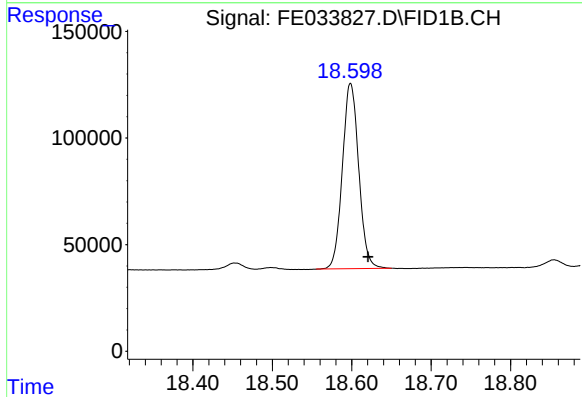
#12 N-OCTACOSANE

R.T.: 16.890 min
Delta R.T.: -0.008 min
Response: 12514852
Conc: 27.29 ug/ml



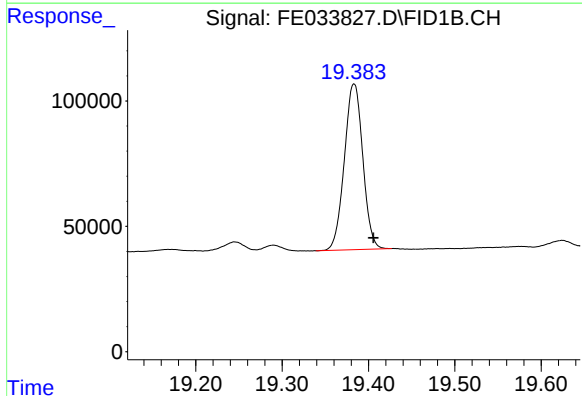
#13 N-TRIACONTANE

R.T.: 17.767 min
Delta R.T.: -0.020 min
Response: 1030283
Conc: 2.26 ug/ml



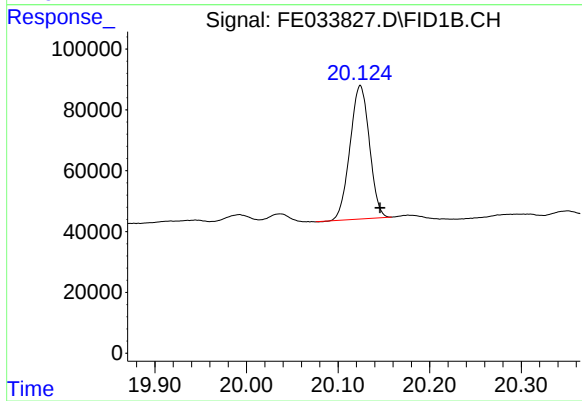
#14 N-DOTRIACONTANE

R.T.: 18.598 min
Delta R.T.: -0.022 min
Response: 1242194
Conc: 2.79 ug/ml



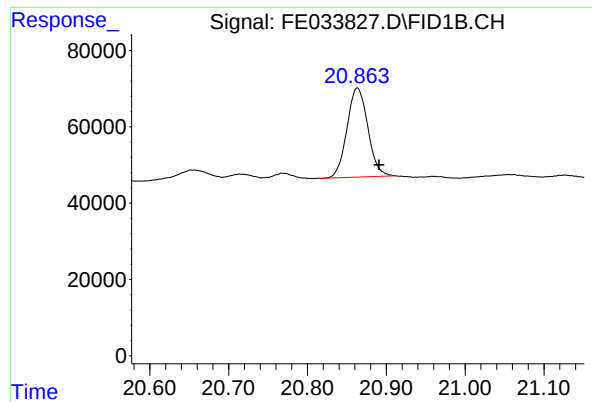
#15 N-TETRATRIACONTANE

R.T.: 19.383 min
Delta R.T.: -0.022 min
Response: 981030
Conc: 2.28 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.124 min
Delta R.T.: -0.022 min
Response: 646510
Conc: 1.61 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.863 min
Delta R.T.: -0.027 min
Response: 427842
Conc: 1.16 ug/ml