

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052721\
 Data File : FE033839.D
 Signal(s) : FID1B.CH
 Acq On : 27 May 2021 10:17
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 28 01:24:54 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	6.466	11552538	26.401 ug/ml
11) N-HEXACOSANE	15.934	246326	0.537 ug/ml
12) N-OCTACOSANE	16.898	15354716	33.478 ug/ml
13) N-TRIACONTANE	17.773	1386555	3.042 ug/ml
14) N-DOTRIACONTANE	18.608	1691250	3.799 ug/ml
15) N-TETRATRIACONTANE	19.391	1307235	3.041 ug/ml
16) N-HEXATRIACONTANE	20.133	840802	2.097 ug/ml
17) N-OCTATRIACONTANE	20.875	559263	1.518 ug/ml
18) N-TETRACONTANE	21.797	329283	0.911 ug/ml

(f)=RT Delta > 1/2 Window

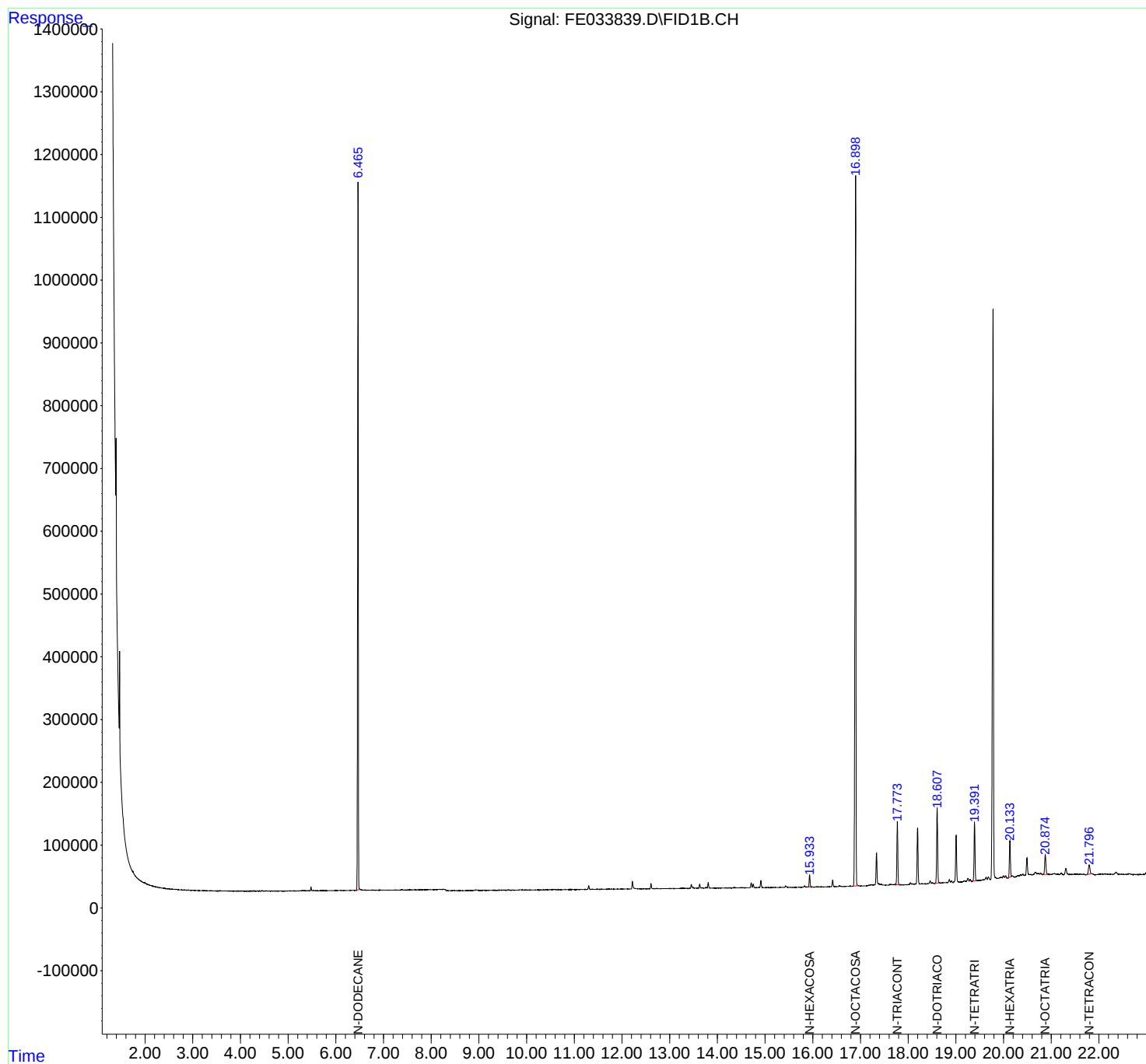
(m)=manual int.

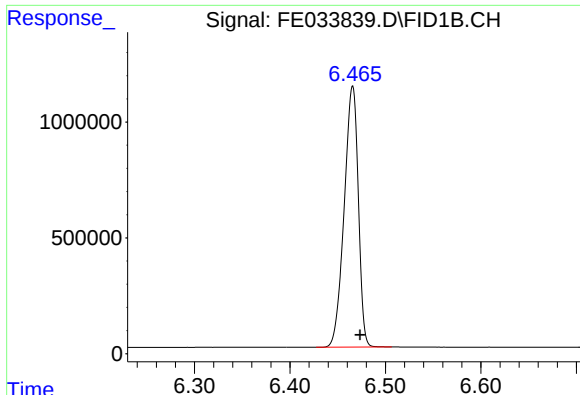
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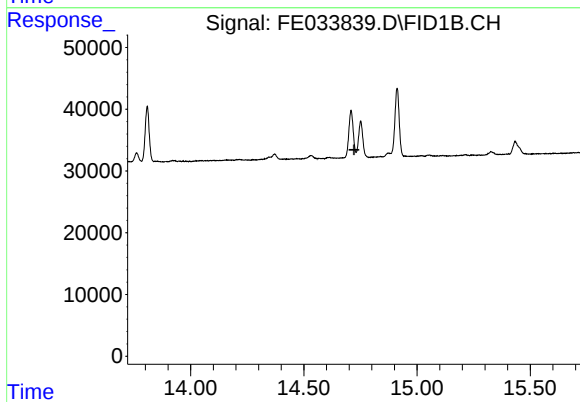




#3 N-DODECANE

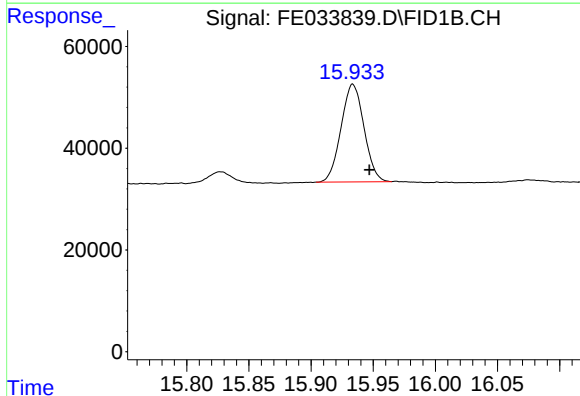
R.T.: 6.466 min
Delta R.T.: -0.008 min
Response: 11552538
Conc: 26.40 ug/ml

Instrument :
FID_E
ClientSampleId :



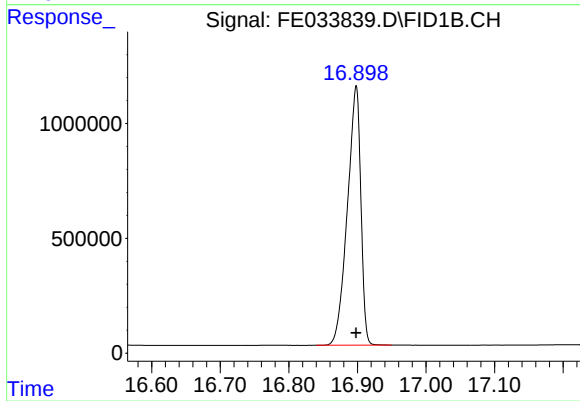
#9 TETRACOSANE-d50 (SURROGATE)

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



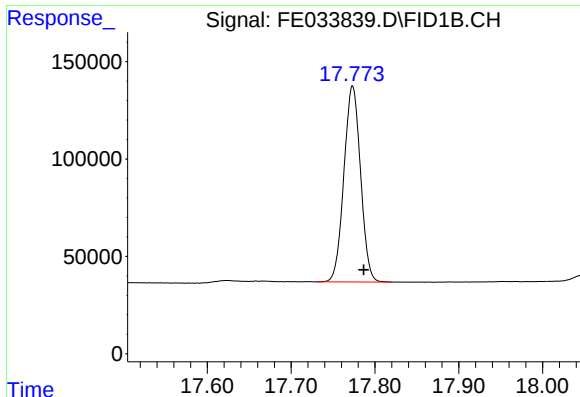
#11 N-HEXACOSANE

R.T.: 15.934 min
Delta R.T.: -0.013 min
Response: 246326
Conc: 0.54 ug/ml



#12 N-OCTACOSANE

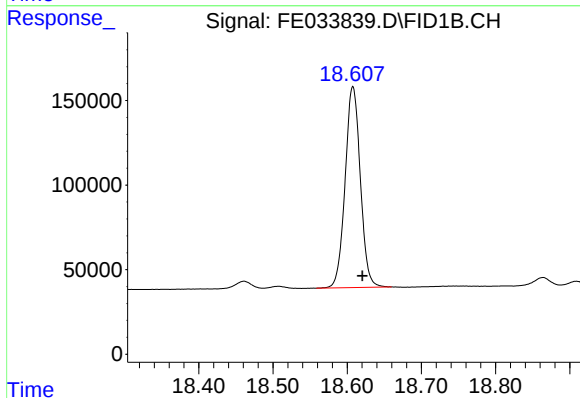
R.T.: 16.898 min
Delta R.T.: 0.000 min
Response: 15354716
Conc: 33.48 ug/ml



#13 N-TRIACONTANE

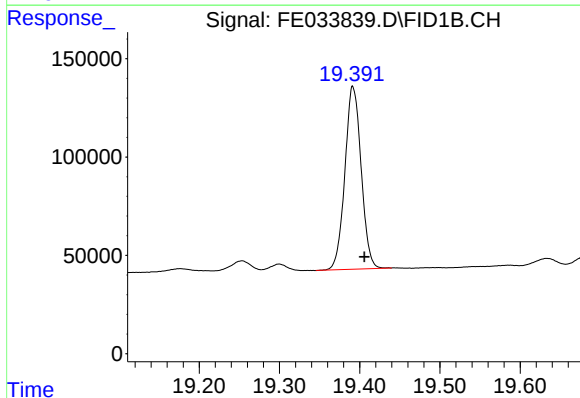
R.T.: 17.773 min
Delta R.T.: -0.013 min
Response: 1386555
Conc: 3.04 ug/ml

Instrument :
FID_E
ClientSampleId :



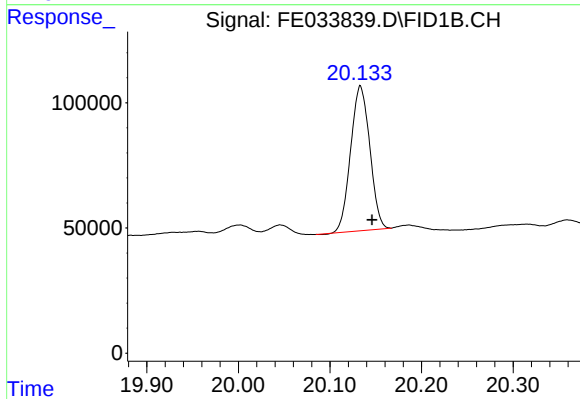
#14 N-DOTRIACONTANE

R.T.: 18.608 min
Delta R.T.: -0.013 min
Response: 1691250
Conc: 3.80 ug/ml



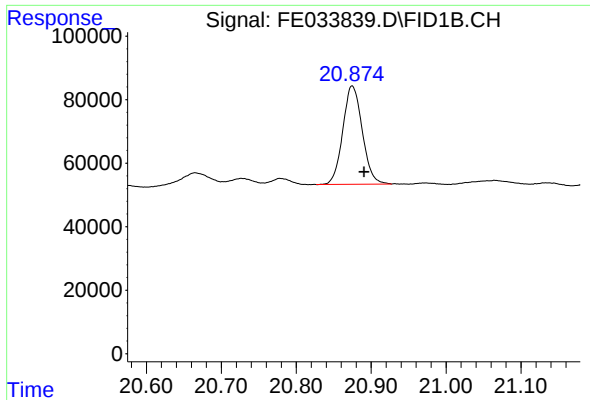
#15 N-TETRATRIACONTANE

R.T.: 19.391 min
Delta R.T.: -0.014 min
Response: 1307235
Conc: 3.04 ug/ml



#16 N-HEXATRIACONTANE

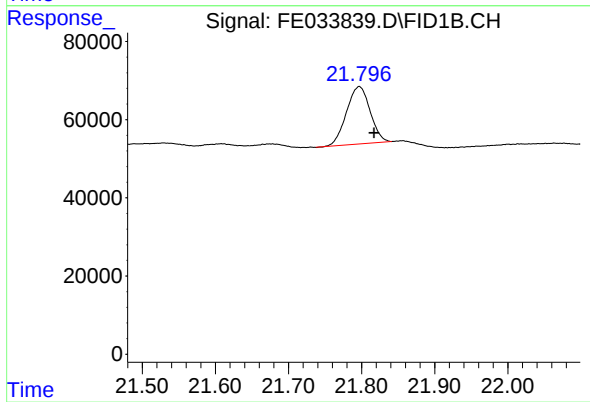
R.T.: 20.133 min
Delta R.T.: -0.013 min
Response: 840802
Conc: 2.10 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.875 min
Delta R.T.: -0.016 min
Response: 559263
Conc: 1.52 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.797 min
Delta R.T.: -0.020 min
Response: 329283
Conc: 0.91 ug/ml