

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091720\
 Data File : FE032740.D
 Signal(s) : FID1B.CH
 Acq On : 17 Sep 2020 11:47
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 RT MARKER

Integration File: autoint1.e
 Quant Time: Sep 18 00:36:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE091420.M
 Quant Title :
 QLast Update : Tue Sep 15 03:21:18 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	6.439	12993599	38.404 ug/ml
11) N-HEXACOSANE	15.892	90345	0.259 ug/ml
12) N-OCTACOSANE	16.852	13336130	38.442 ug/ml
13) N-TRIACONTANE	17.728	616525	1.788 ug/ml
14) N-DOTRIACONTANE	18.560	713996	2.145 ug/ml
15) N-TETRATRIACONTANE	19.345	531667	1.673 ug/ml
16) N-HEXATRIACONTANE	20.081	346023	1.172 ug/ml
17) N-OCTATRIACONTANE	20.824	204292	0.751 ug/ml

(f)=RT Delta > 1/2 Window

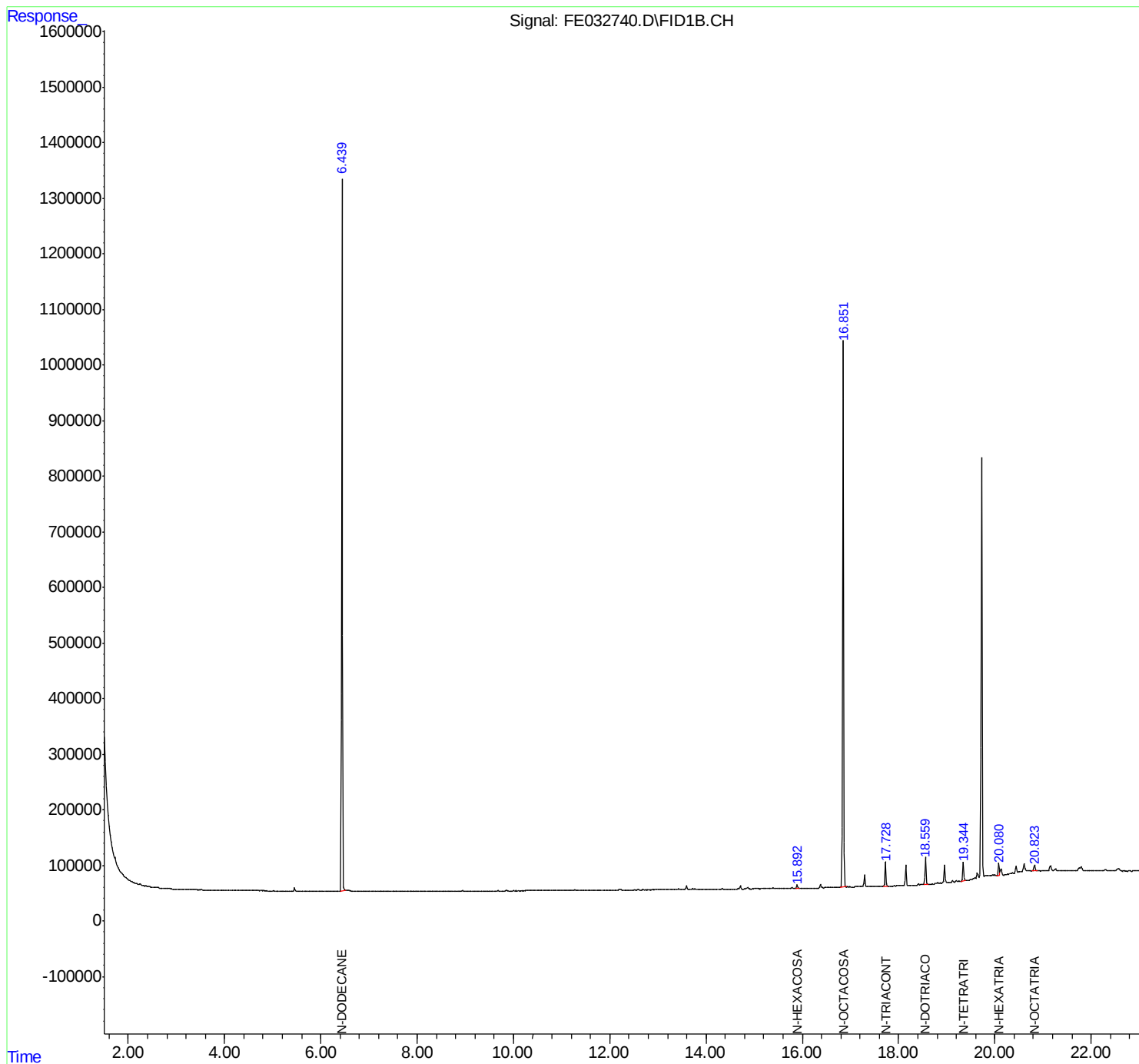
(m)=manual int.

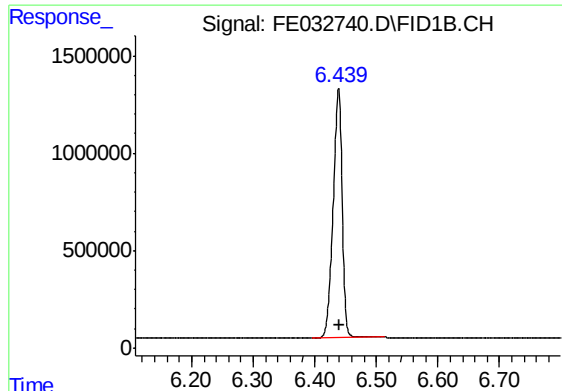
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Signal Info : 20mx0.18mmx0.18um

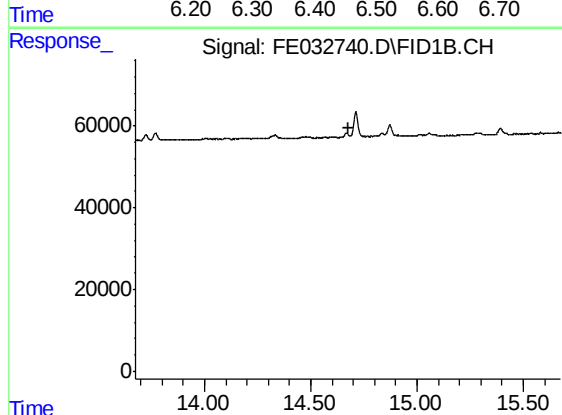




#3 N-DODECANE

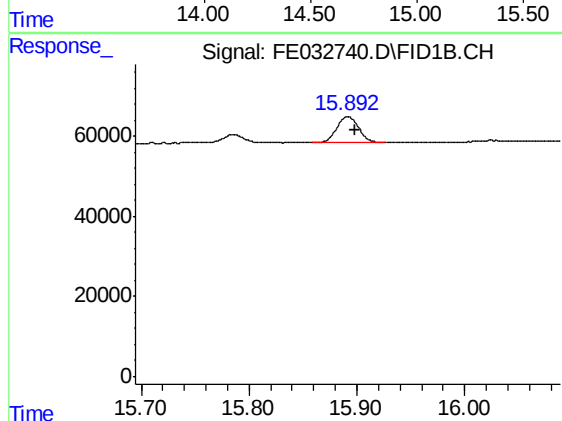
R.T.: 6.439 min
Delta R.T.: 0.000 min
Response: 12993599
Conc: 38.40 ug/ml

Instrument :
FID_E
ClientSampleId :
RT MARKER



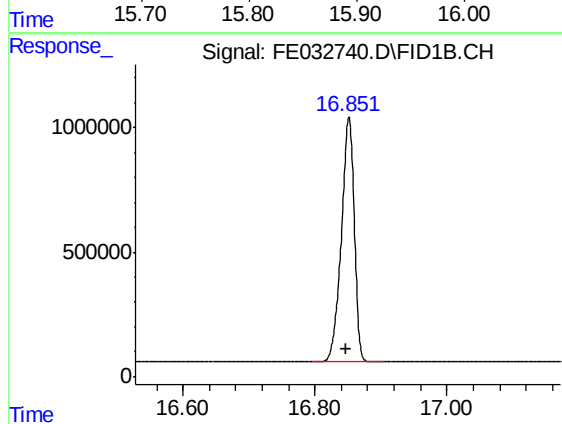
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.675 min
Response: 0
Conc: N.D.



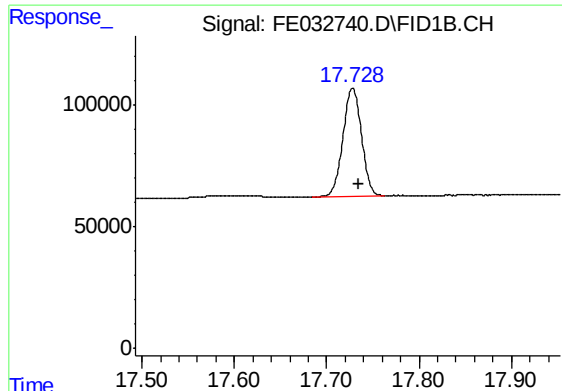
#11 N-HEXACOSANE

R.T.: 15.892 min
Delta R.T.: -0.006 min
Response: 90345
Conc: 0.26 ug/ml



#12 N-OCTACOSANE

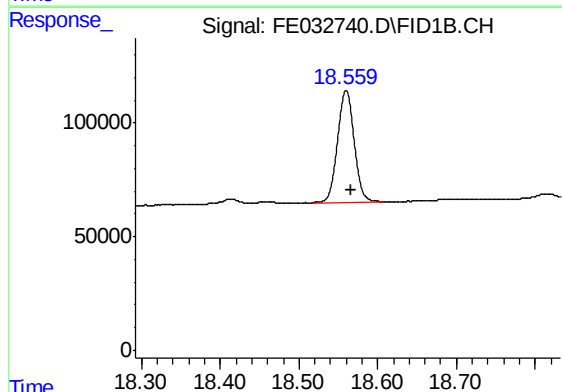
R.T.: 16.852 min
Delta R.T.: 0.004 min
Response: 13336130
Conc: 38.44 ug/ml



#13 N-TRIACONTANE

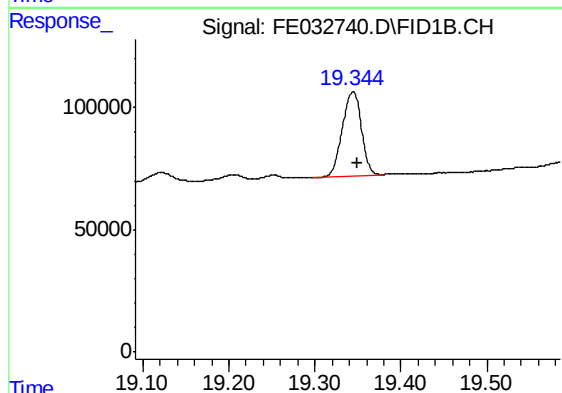
R.T.: 17.728 min
Delta R.T.: -0.006 min
Response: 616525
Conc: 1.79 ug/ml

Instrument :
FID_E
ClientSampleId :
RT MARKER



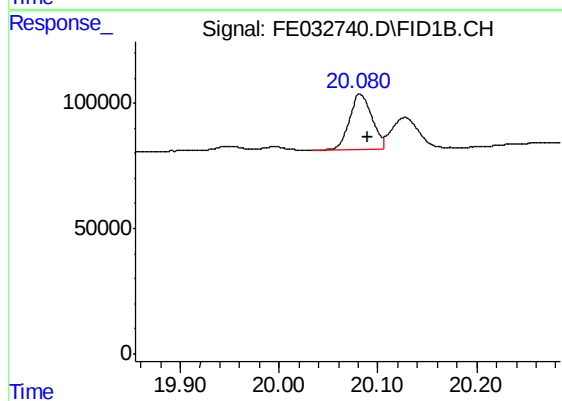
#14 N-DOTRIACONTANE

R.T.: 18.560 min
Delta R.T.: -0.006 min
Response: 713996
Conc: 2.14 ug/ml



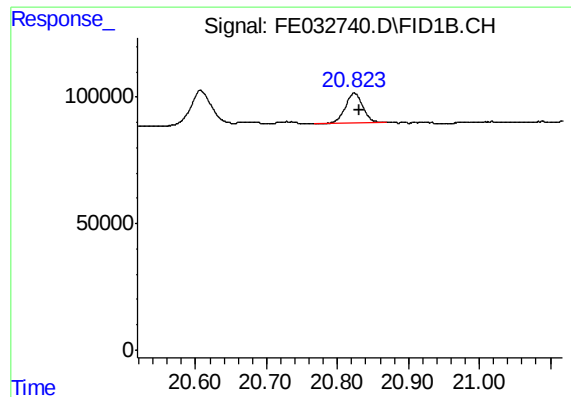
#15 N-TETRATRIACONTANE

R.T.: 19.345 min
Delta R.T.: -0.005 min
Response: 531667
Conc: 1.67 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.081 min
Delta R.T.: -0.008 min
Response: 346023
Conc: 1.17 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.824 min
Delta R.T.: -0.007 min
Response: 204292
Conc: 0.75 ug/ml

Instrument :
FID_E
ClientSampleId :
RT MARKER