

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071720\
 Data File : FE032401.D
 Signal(s) : FID1B.CH
 Acq On : 17 Jul 2020 16:34
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 18 00:23:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE070720.M
 Quant Title :
 QLast Update : Wed Jul 08 12:04:06 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	6.497	7758670	22.233 ug/ml
12) N-OCTACOSANE	16.911	7235836	20.574 ug/ml
13) N-TRIACONTANE	17.790	927428	2.638 ug/ml
14) N-DOTRIACONTANE	18.623	941016	2.828 ug/ml
15) N-TETRATRIACONTANE	19.405	646300	2.303 ug/ml
16) N-HEXATRIACONTANE	20.144	434561	2.010 ug/ml
17) N-OCTATRIACONTANE	20.898	1614321	9.168 ug/ml

(f)=RT Delta > 1/2 Window

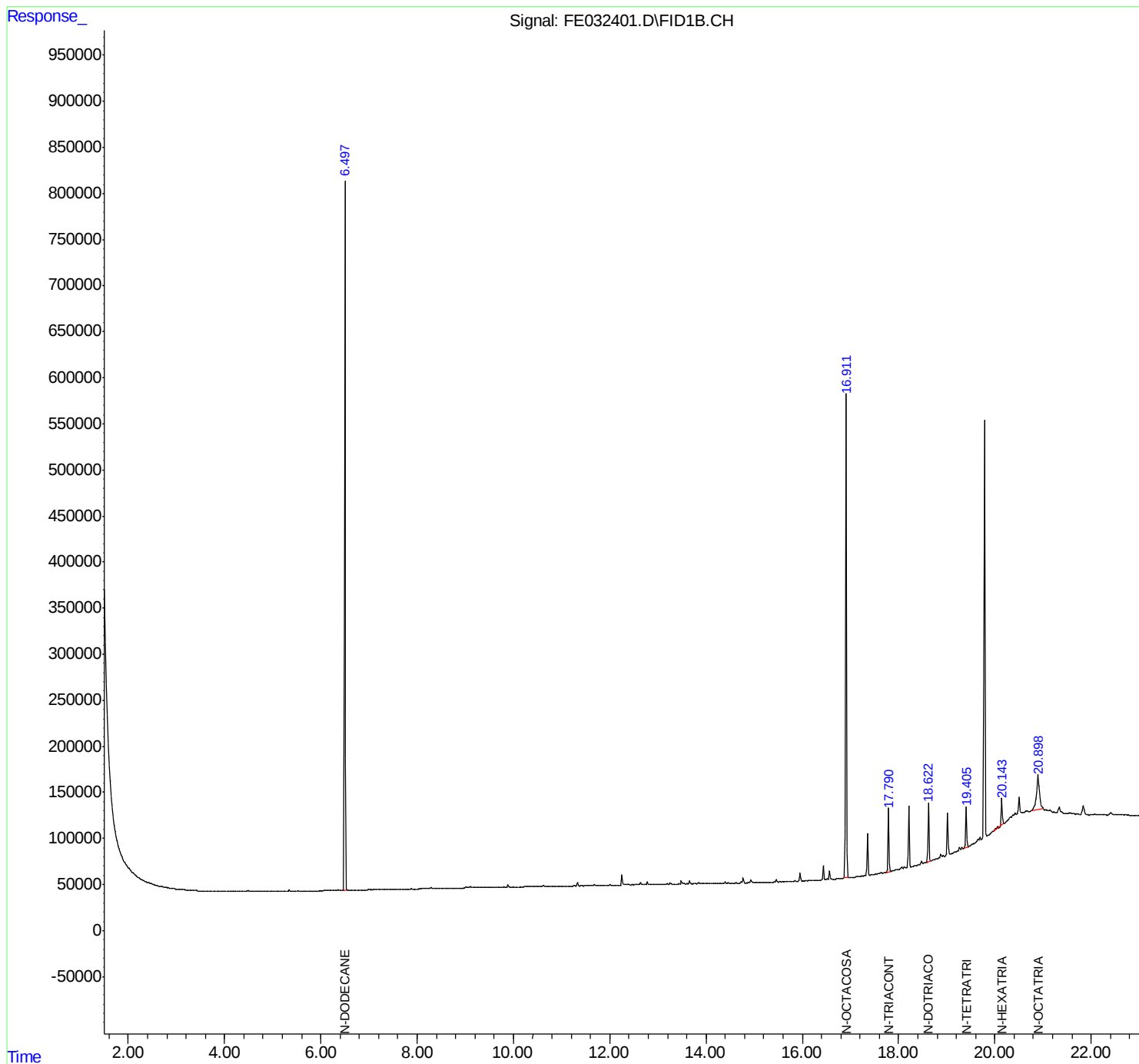
(m)=manual int.

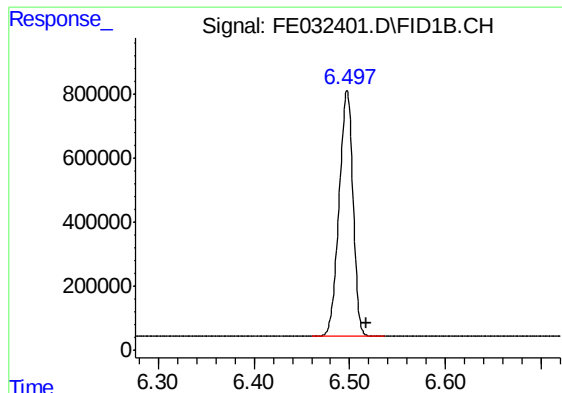
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

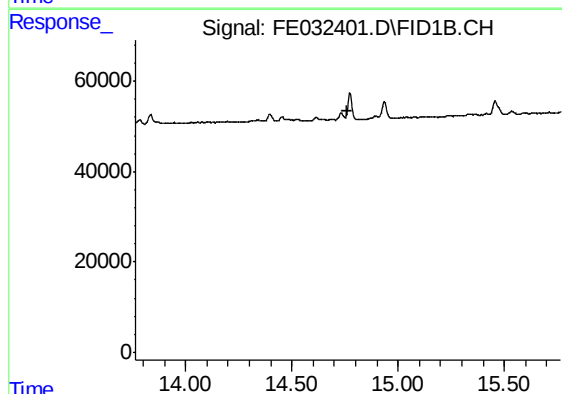




#3 N-DODECANE

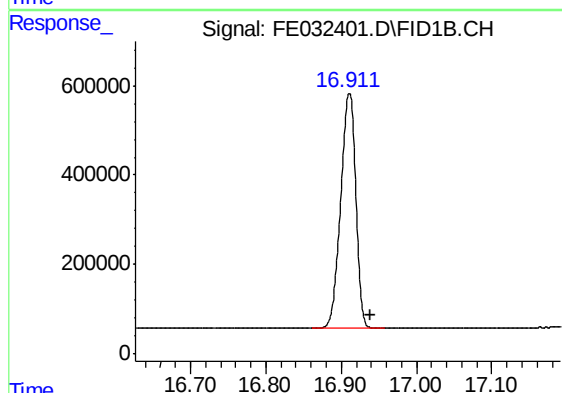
R.T.: 6.497 min
Delta R.T.: -0.020 min
Response: 7758670
Conc: 22.23 ug/ml

Instrument :
FID_E
ClientSampleId :



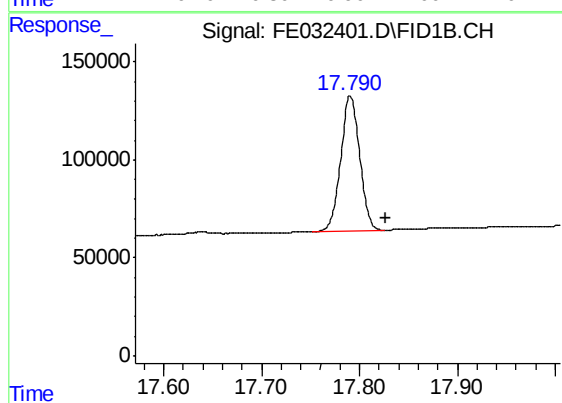
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.764 min
Response: 0
Conc: N.D.



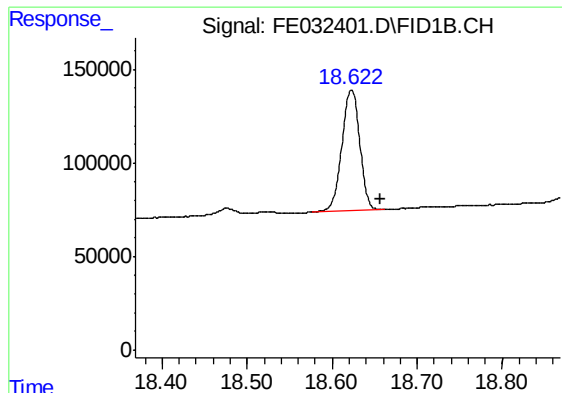
#12 N-OCTACOSANE

R.T.: 16.911 min
Delta R.T.: -0.028 min
Response: 7235836
Conc: 20.57 ug/ml



#13 N-TRIACONTANE

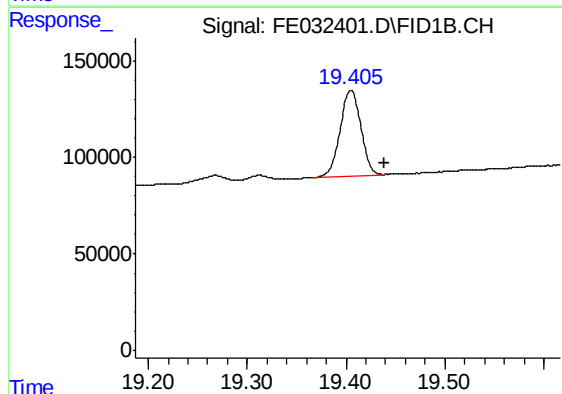
R.T.: 17.790 min
Delta R.T.: -0.037 min
Response: 927428
Conc: 2.64 ug/ml



#14 N-DOTRIACONTANE

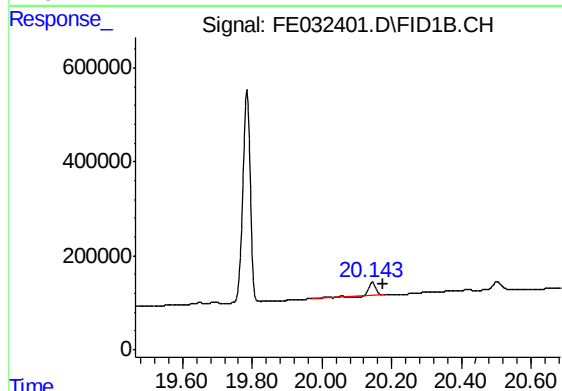
R.T.: 18.623 min
Delta R.T.: -0.034 min
Response: 941016
Conc: 2.83 ug/ml

Instrument :
FID_E
ClientSampleId :



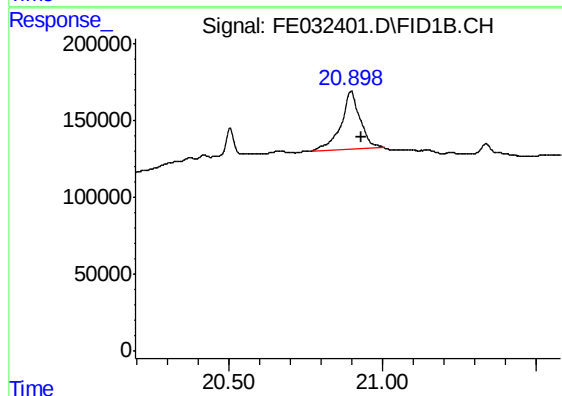
#15 N-TETRATRIACONTANE

R.T.: 19.405 min
Delta R.T.: -0.033 min
Response: 646300
Conc: 2.30 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.144 min
Delta R.T.: -0.032 min
Response: 434561
Conc: 2.01 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.898 min
Delta R.T.: -0.033 min
Response: 1614321
Conc: 9.17 ug/ml