

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112320\
 Data File : FE033162.D
 Signal(s) : FID1B.CH
 Acq On : 23 Nov 2020 13:16
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 24 00:10:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE110220.M
 Quant Title :
 QLast Update : Tue Nov 03 00:53:10 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	6.380	5310308	15.761 ug/ml
12) N-OCTACOSANE	16.791	5745269	16.509 ug/ml
14) N-DOTRIACONTANE	18.508	381521	1.228 ug/ml
15) N-TETRATRIACONTANE	19.290	781402	3.016 ug/ml
16) N-HEXATRIACONTANE	20.031	1820966	8.816 ug/ml
17) N-OCTATRIACONTANE	20.764	2513534	14.420 ug/ml
18) N-TETRACONTANE	21.672	2347595	14.326 ug/ml

(f)=RT Delta > 1/2 Window

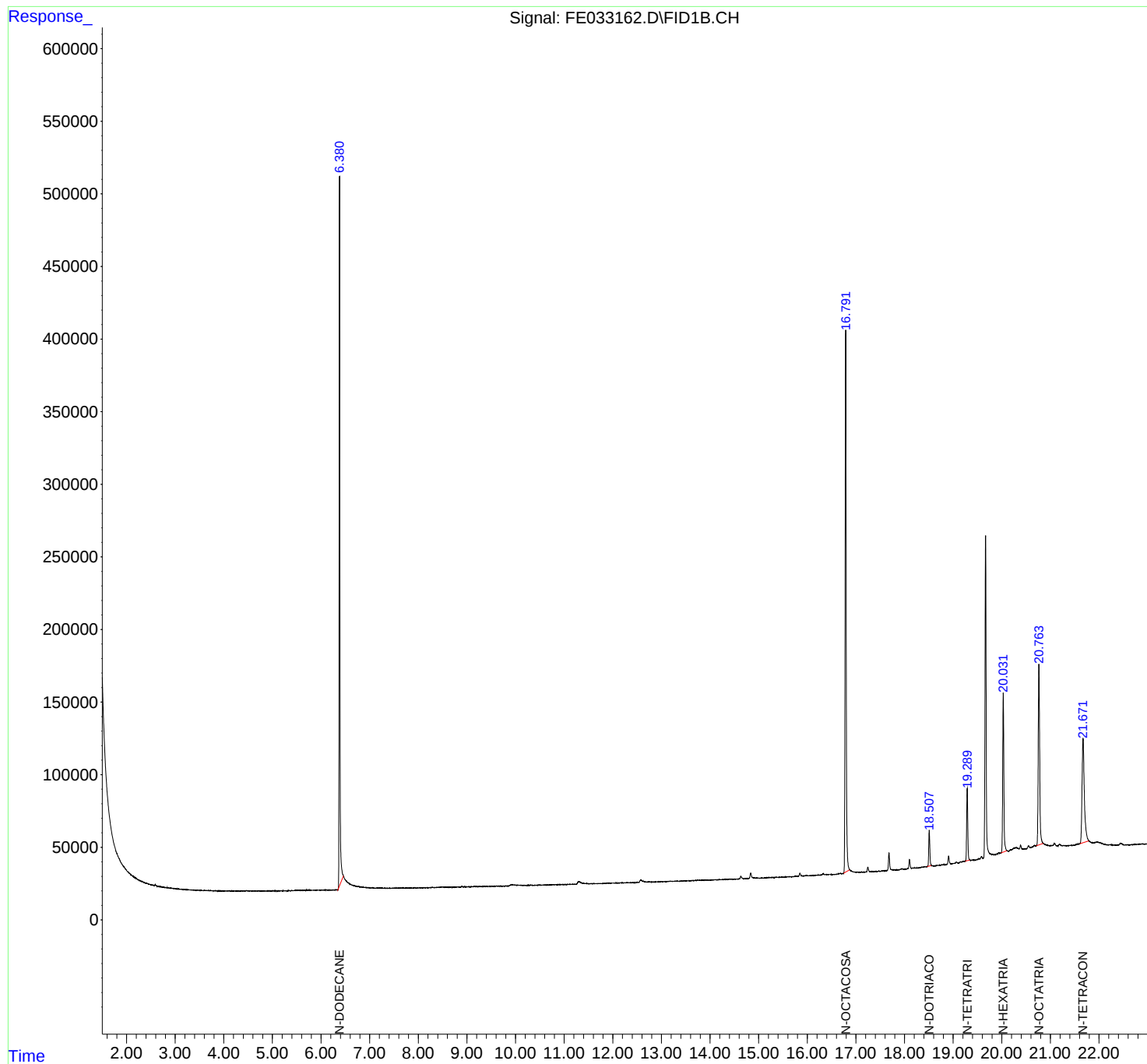
(m)=manual int.

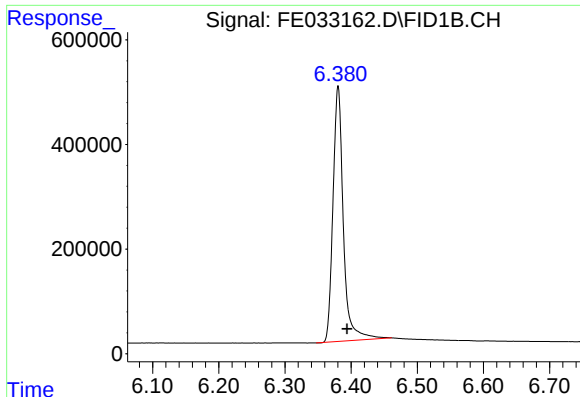
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112320\
Data File : FE033162.D
Signal(s) : FID1B.CH
Acq On : 23 Nov 2020 13:16
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Sample : RT MARKER
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

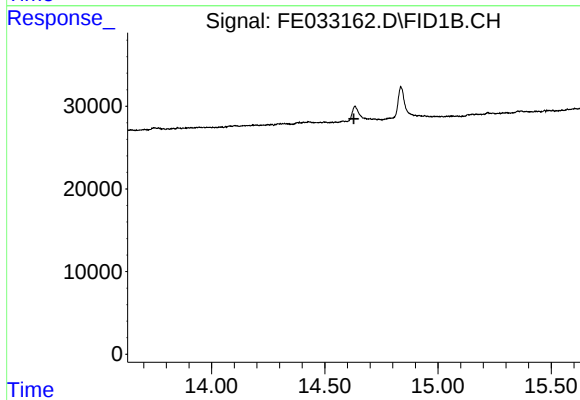




#3 N-DODECANE

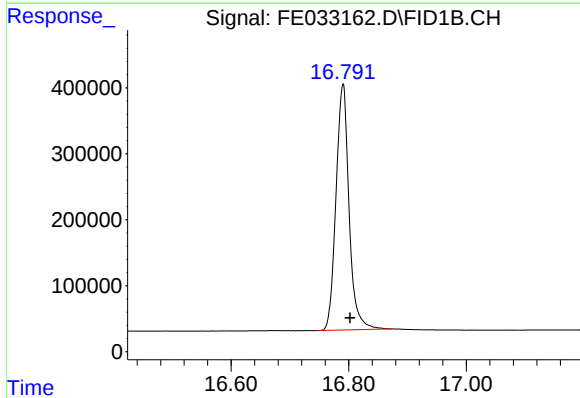
R.T.: 6.380 min
Delta R.T.: -0.013 min
Response: 5310308
Conc: 15.76 ug/ml

Instrument :
FID_E
ClientSampleId :



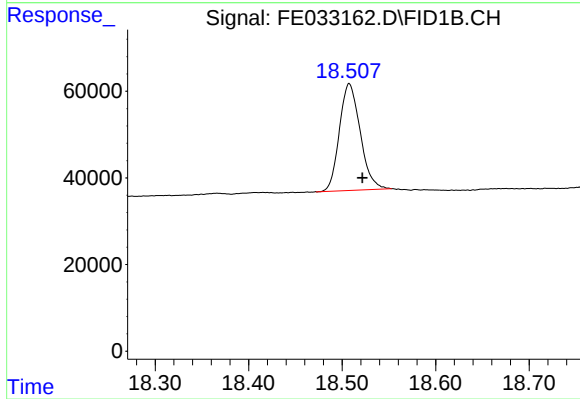
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.628 min
Response: 0
Conc: N.D.



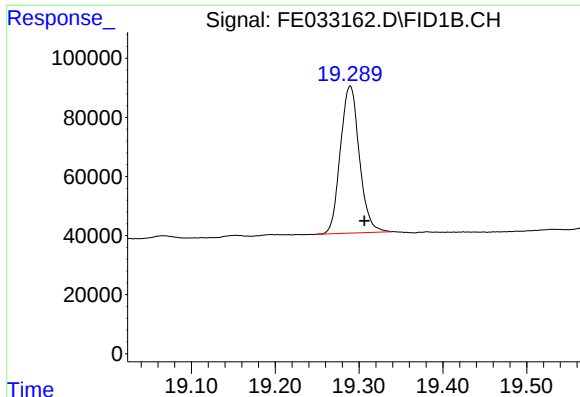
#12 N-OCTACOSANE

R.T.: 16.791 min
Delta R.T.: -0.011 min
Response: 5745269
Conc: 16.51 ug/ml



#14 N-DOTRIACONTANE

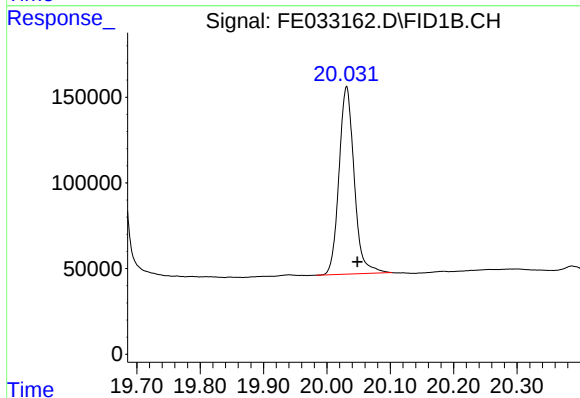
R.T.: 18.508 min
Delta R.T.: -0.014 min
Response: 381521
Conc: 1.23 ug/ml



#15 N-TETRATRIACONTANE

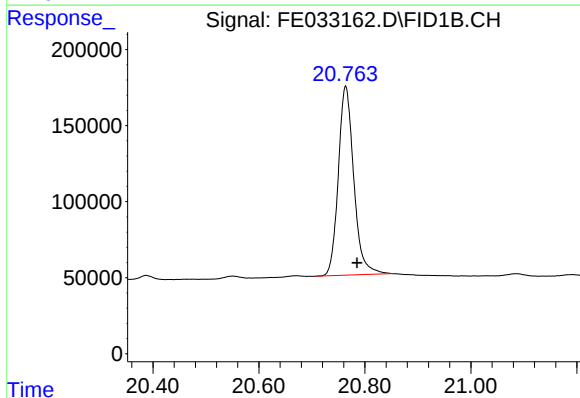
R.T.: 19.290 min
Delta R.T.: -0.017 min
Response: 781402
Conc: 3.02 ug/ml

Instrument :
FID_E
ClientSampleId :



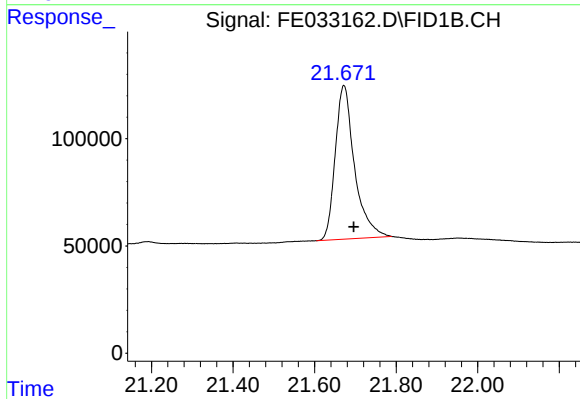
#16 N-HEXATRIACONTANE

R.T.: 20.031 min
Delta R.T.: -0.017 min
Response: 1820966
Conc: 8.82 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.764 min
Delta R.T.: -0.021 min
Response: 2513534
Conc: 14.42 ug/ml



#18 N-TETRACONTANE

R.T.: 21.672 min
Delta R.T.: -0.024 min
Response: 2347595
Conc: 14.33 ug/ml