

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122019\
 Data File : FE031010.D
 Signal(s) : FID1B.CH
 Acq On : 20 Dec 2019 10:08
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 20 21:01:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE112619.M
 Quant Title :
 QLast Update : Tue Nov 26 14:51:59 2019
 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
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System Monitoring Compounds

Target Compounds

3)	N-DODECANE	6.383	7568283	20.615 ug/ml
12)	N-OCTACOSANE	16.815	7091968	20.880 ug/ml
13)	N-TRIACONTANE	17.698	268058	0.799 ug/ml
14)	N-DOTRIACONTANE	18.531	279148	0.863 ug/ml
15)	N-TETRATRIACONTANE	19.316	223243	0.711 ug/ml
16)	N-HEXATRIACONTANE	20.056	148606	0.500 ug/ml
17)	N-OCTATRIACONTANE	20.786	342539	1.237 ug/ml
18)	N-TETRACONTANE	21.679	867534	3.066 ug/ml

(f)=RT Delta > 1/2 Window

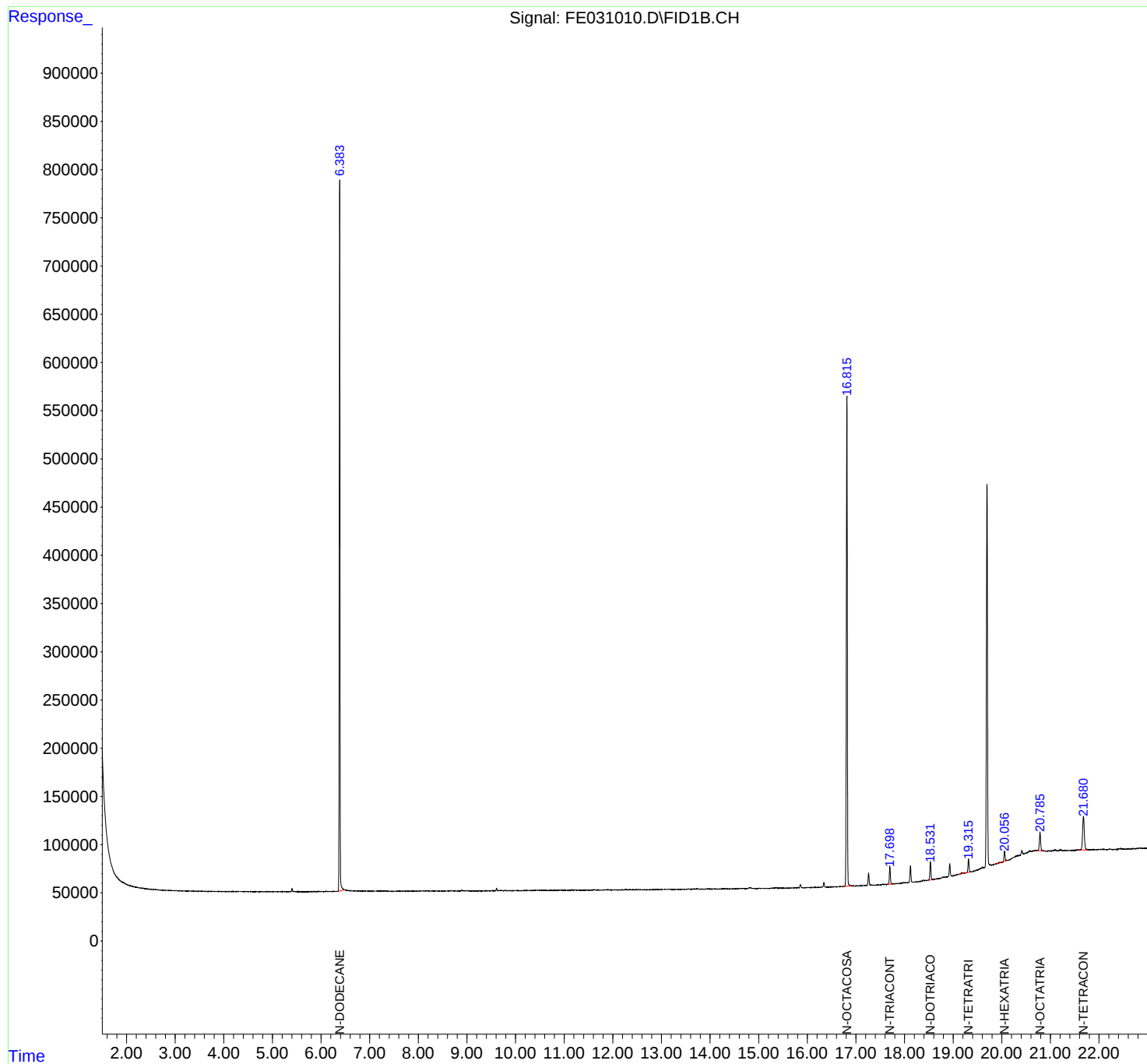
(m)=manual int.

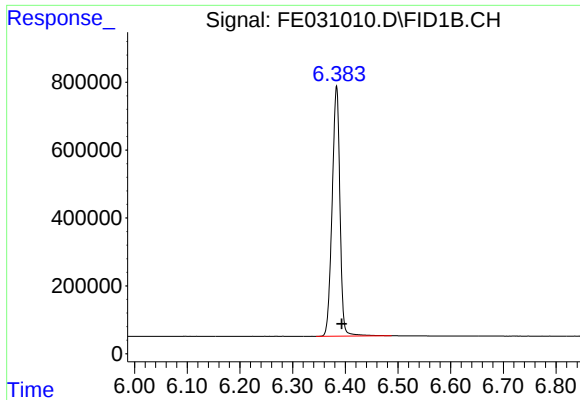
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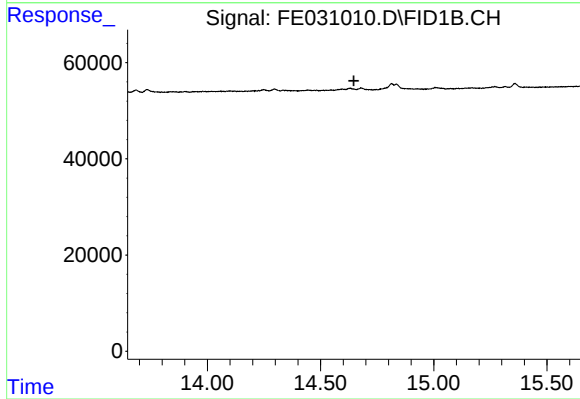




#3 N-DODECANE

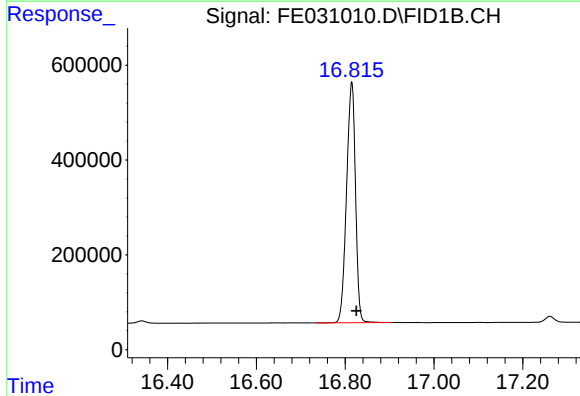
R.T.: 6.383 min
Delta R.T.: -0.010 min
Response: 7568283
Conc: 20.62 ug/ml

Instrument :
FID_E
ClientSampleId :



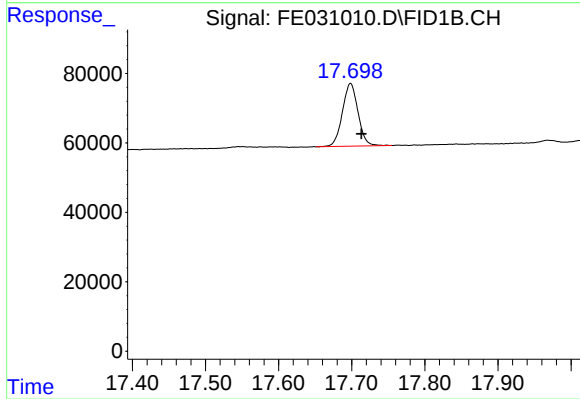
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.647 min
Response: 0
Conc: N.D.



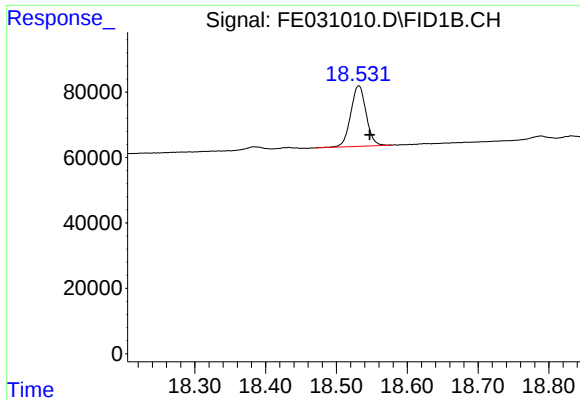
#12 N-OCTACOSANE

R.T.: 16.815 min
Delta R.T.: -0.011 min
Response: 7091968
Conc: 20.88 ug/ml



#13 N-TRIACONTANE

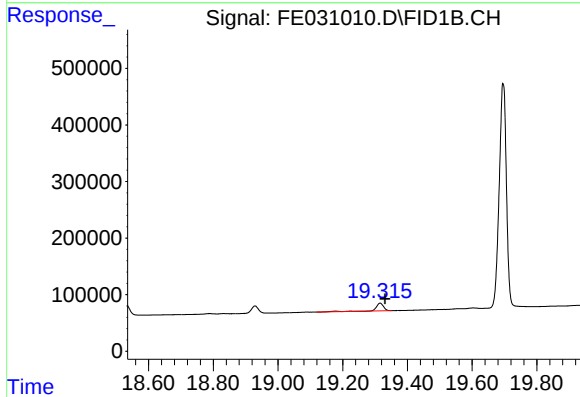
R.T.: 17.698 min
Delta R.T.: -0.015 min
Response: 268058
Conc: 0.80 ug/ml



#14 N-DOTRIACONTANE

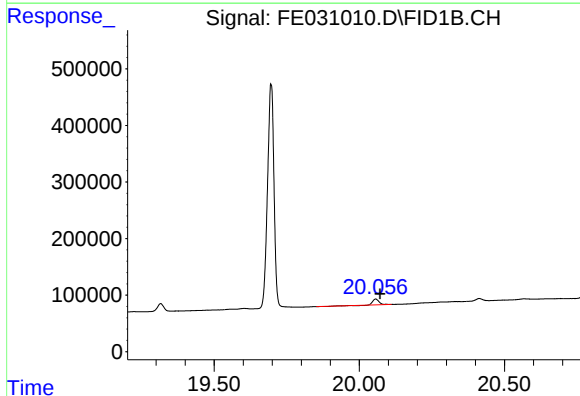
R.T.: 18.531 min
Delta R.T.: -0.016 min
Response: 279148
Conc: 0.86 ug/ml

Instrument :
FID_E
ClientSampleId :



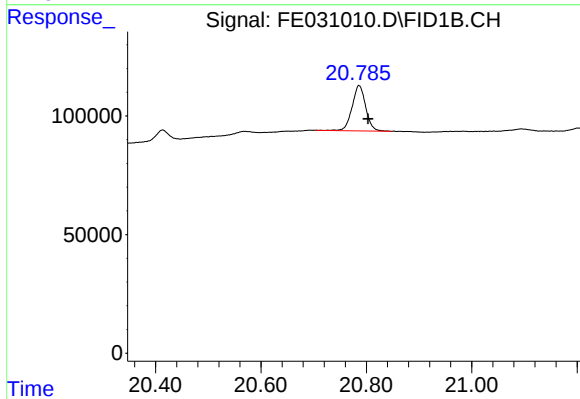
#15 N-TETRATRIACONTANE

R.T.: 19.316 min
Delta R.T.: -0.016 min
Response: 223243
Conc: 0.71 ug/ml



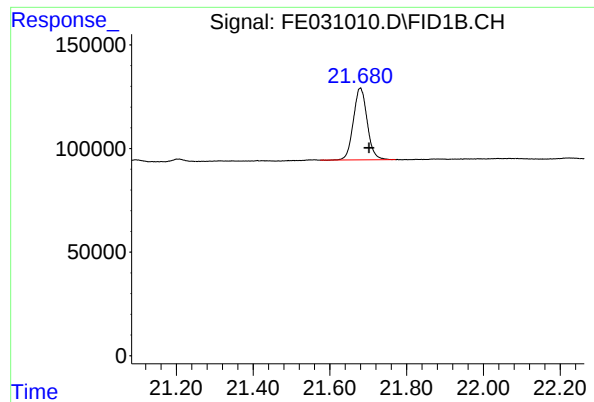
#16 N-HEXATRIACONTANE

R.T.: 20.056 min
Delta R.T.: -0.015 min
Response: 148606
Conc: 0.50 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.786 min
Delta R.T.: -0.017 min
Response: 342539
Conc: 1.24 ug/ml



#18 N-TETRACONTANE

R.T.: 21.679 min
Delta R.T.: -0.023 min
Response: 867534
Conc: 3.07 ug/ml

Instrument :
FID_E
ClientSampleId :