

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031220\
Data File : FE031472.D
Signal(s) : FID1B.CH
Acq On : 12 Mar 2020 10:08
Operator : DD\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 13 01:52:22 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE031020.M
Quant Title :
QLast Update : Wed Mar 11 09:35:11 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
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System Monitoring Compounds

Target Compounds

3)	N-DODECANE	6.174	9068248	22.133 ug/ml
12)	N-OCTACOSANE	16.582	8906957	21.223 ug/ml
13)	N-TRIACONTANE	17.462	334650	0.801 ug/ml
14)	N-DOTRIACONTANE	18.294	307539	0.776 ug/ml
15)	N-TETRATRIACONTANE	19.078	274812	0.795 ug/ml
16)	N-HEXATRIACONTANE	19.819	328034	1.174 ug/ml

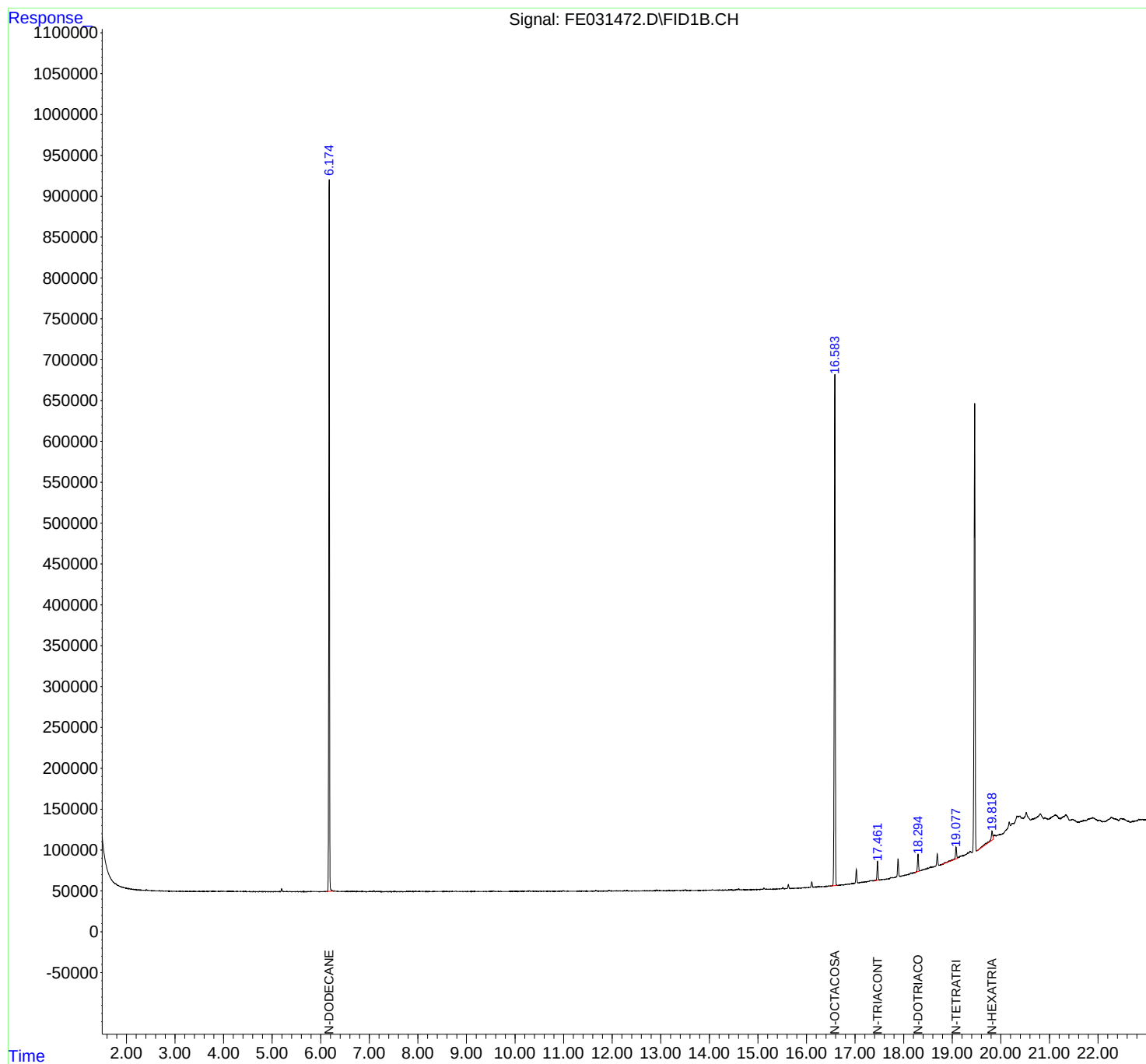
(f)=RT Delta > 1/2 Window

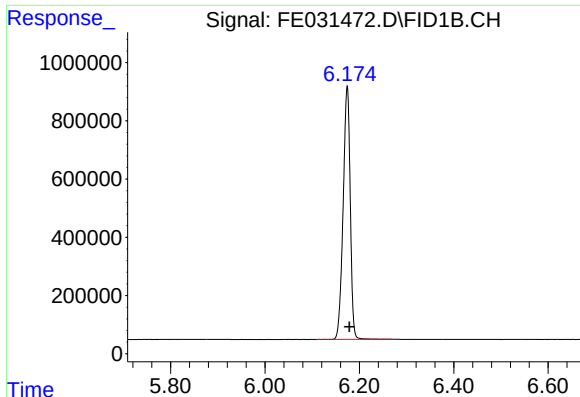
(m)=manual int.

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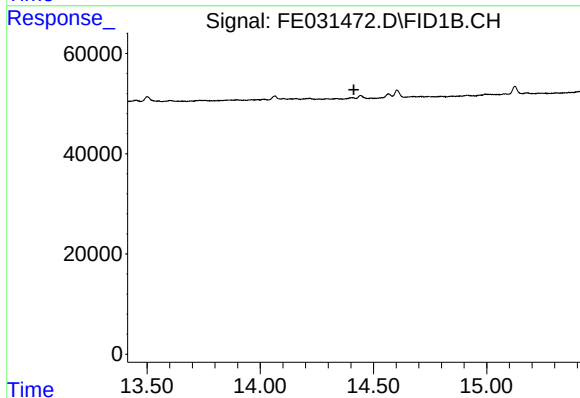
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





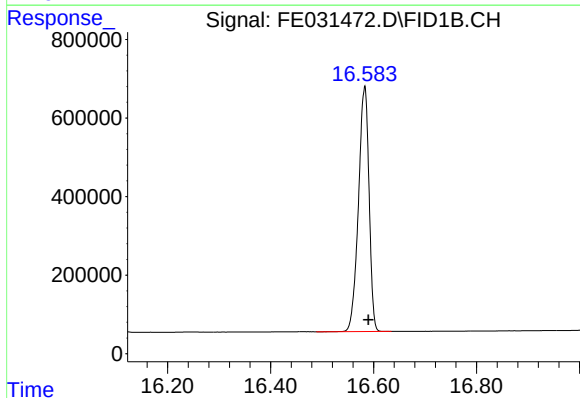
#3 N-DODECANE

R.T.: 6.174 min
Delta R.T.: -0.005 min
Response: 9068248
Conc: 22.13 ug/ml



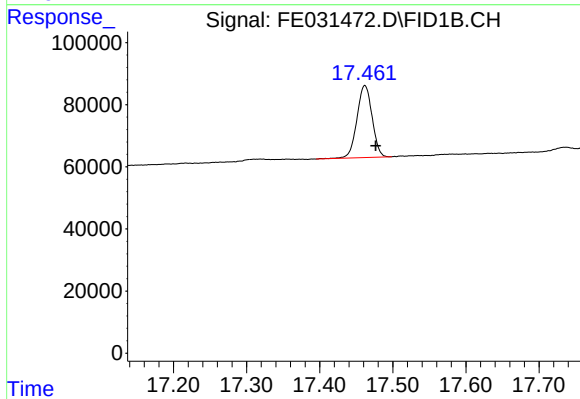
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.413 min
Response: 0
Conc: N.D.



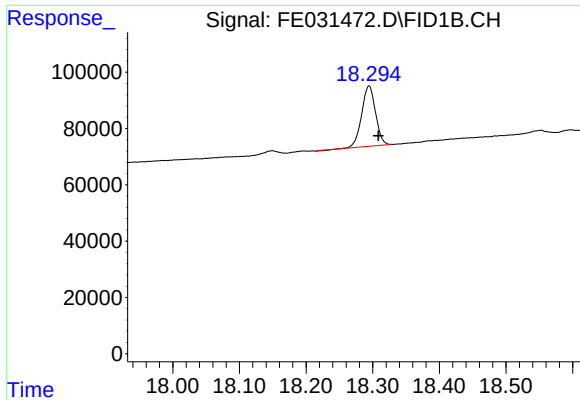
#12 N-OCTACOSANE

R.T.: 16.582 min
Delta R.T.: -0.007 min
Response: 8906957
Conc: 21.22 ug/ml



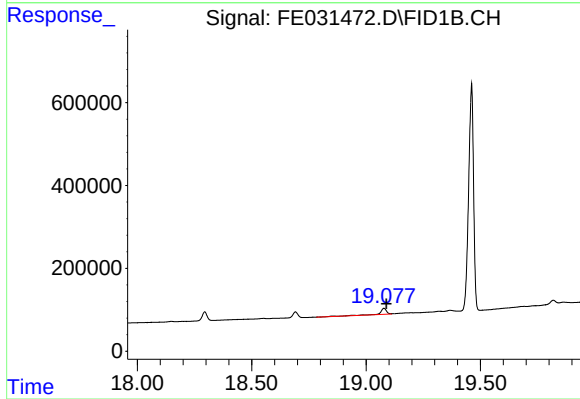
#13 N-TRIACONTANE

R.T.: 17.462 min
Delta R.T.: -0.015 min
Response: 334650
Conc: 0.80 ug/ml



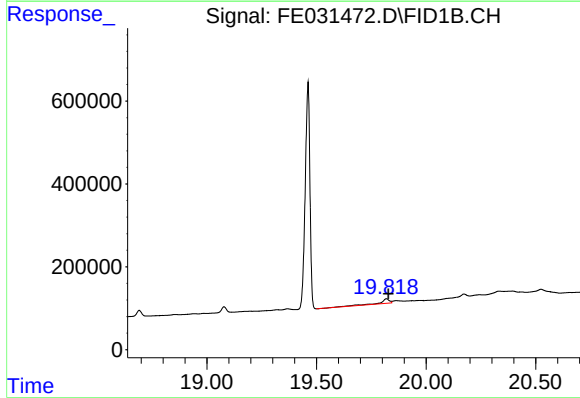
#14 N-DOTRIACONTANE

R.T.: 18.294 min
Delta R.T.: -0.014 min
Response: 307539
Conc: 0.78 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.078 min
Delta R.T.: -0.011 min
Response: 274812
Conc: 0.79 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.819 min
Delta R.T.: -0.009 min
Response: 328034
Conc: 1.17 ug/ml