

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE080119\  
Data File : FE030205.D  
Signal(s) : FID1B.CH  
Acq On : 01 Aug 2019 10:06  
Operator : AJ\SJ  
Sample : RT MARKER  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Aug 01 14:25:46 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\C44-FE071719.M  
Quant Title :  
QLast Update : Thu Jul 18 07:59:42 2019  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20m x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units
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System Monitoring Compounds			
Target Compounds			
5) N-DODECANE	6.338	5106950	29.901 ug/ml
11) N-OCTACOSANE	16.759	4991651	29.654 ug/ml
12) N-DOTRIACONTANE	18.470	213437	1.298 ug/ml
14) N-HEXATRIACONTANE	19.996	93025	0.616 ug/ml
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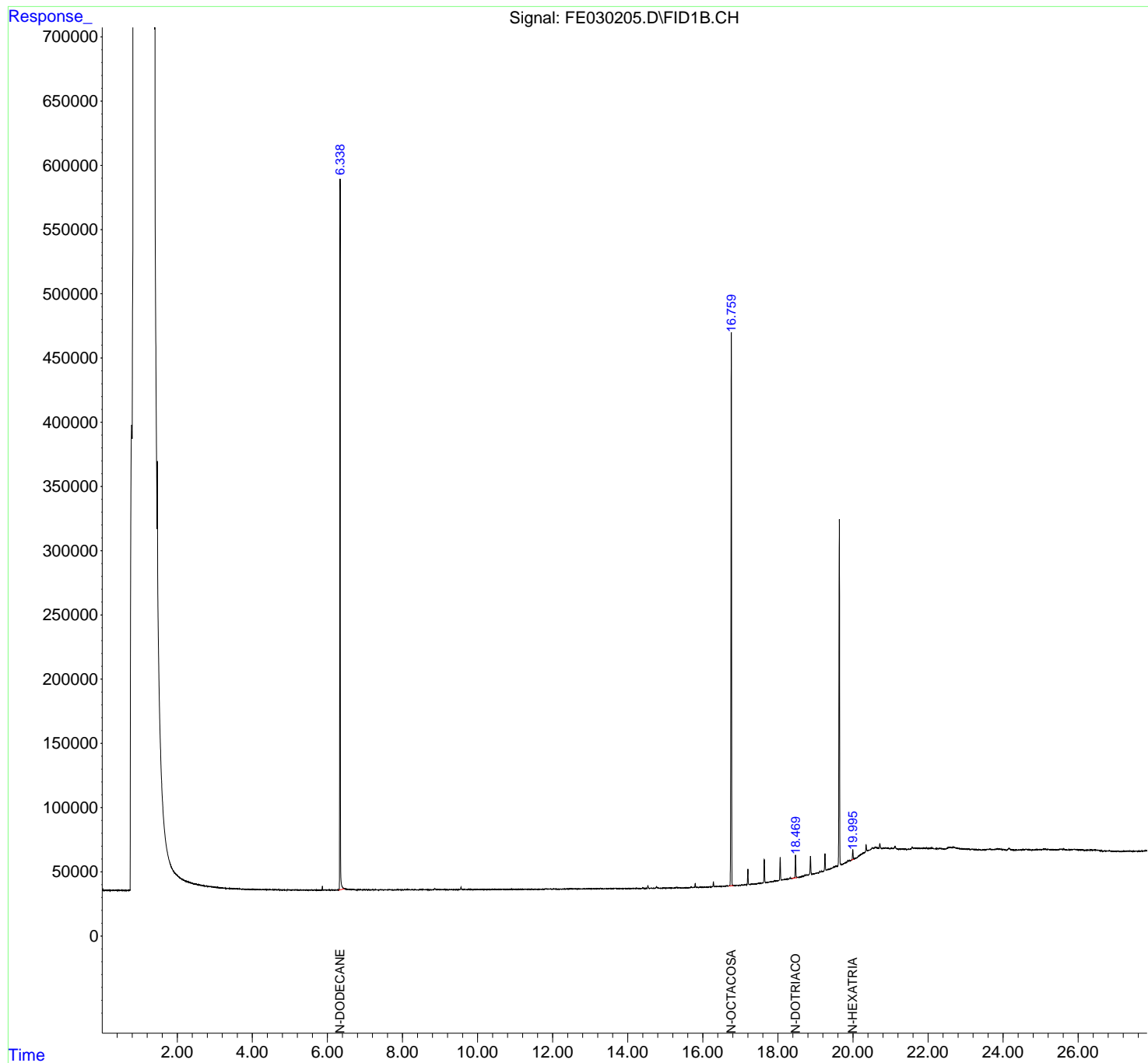
(f)=RT Delta > 1/2 Window

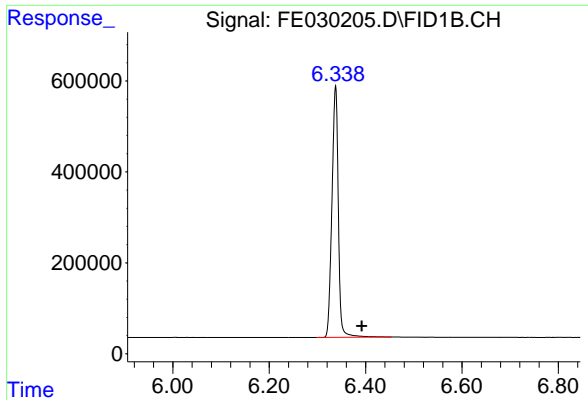
(m)=manual int.

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Integration File: autoint1.e  
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 Quant Title :  
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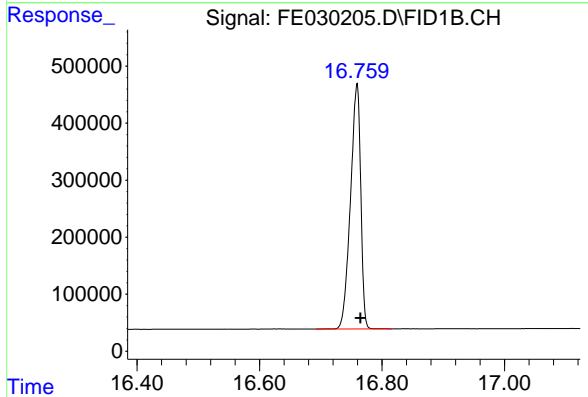
Volume Inj. : 1 ul  
 Signal Phase : Rxi-1ms  
 Signal Info : 20m x 0.18mm x 0.18um





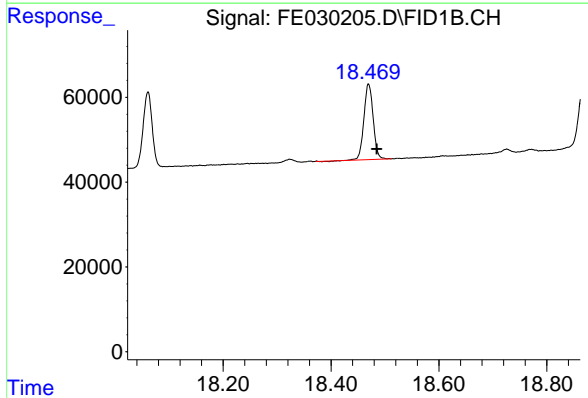
#5 N-DODECANE

R.T.: 6.338 min  
 Delta R.T.: -0.055 min  
 Response: 5106950  
 Conc: 29.90 ug/ml



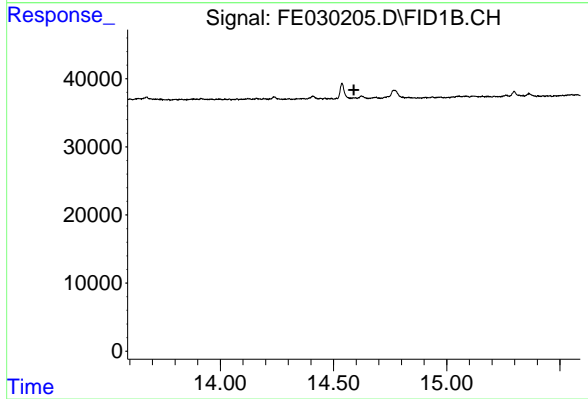
#11 N-OCTACOSANE

R.T.: 16.759 min  
 Delta R.T.: -0.006 min  
 Response: 4991651  
 Conc: 29.65 ug/ml



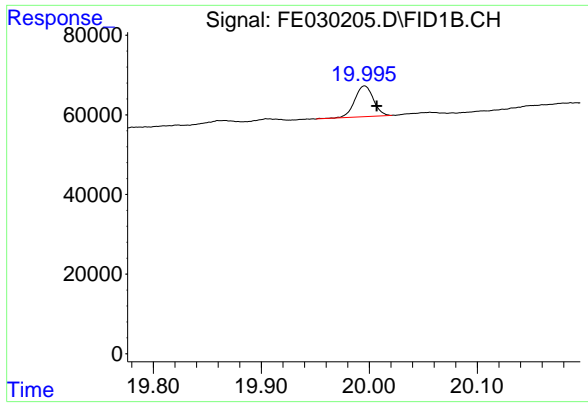
#12 N-DOTRIACONTANE

R.T.: 18.470 min  
 Delta R.T.: -0.015 min  
 Response: 213437  
 Conc: 1.30 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min  
 Exp R.T.: 14.590 min  
 Response: 0  
 Conc: N.D.



#14 N-HEXATRIACONTANE

R.T.: 19.996 min

Delta R.T.: -0.011 min

Response: 93025

Conc: 0.62 ug/ml