

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051021\
Data File : FE033739.D
Signal(s) : FID1B.CH
Acq On : 10 May 2021 10:36
Operator : DD\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 11 01:42:44 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE050521.M
Quant Title :
QLast Update : Thu May 06 02:18:38 2021
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	6.477	9848193	22.506 ug/ml
12)	N-OCTACOSANE	16.903	10338721	22.542 ug/ml
13)	N-TRIACONTANE	17.784	585054	1.283 ug/ml
14)	N-DOTRIACONTANE	18.617	688124	1.546 ug/ml
15)	N-TETRATRIACONTANE	19.402	487490	1.134 ug/ml
16)	N-HEXATRIACONTANE	20.143	257201	0.642 ug/ml

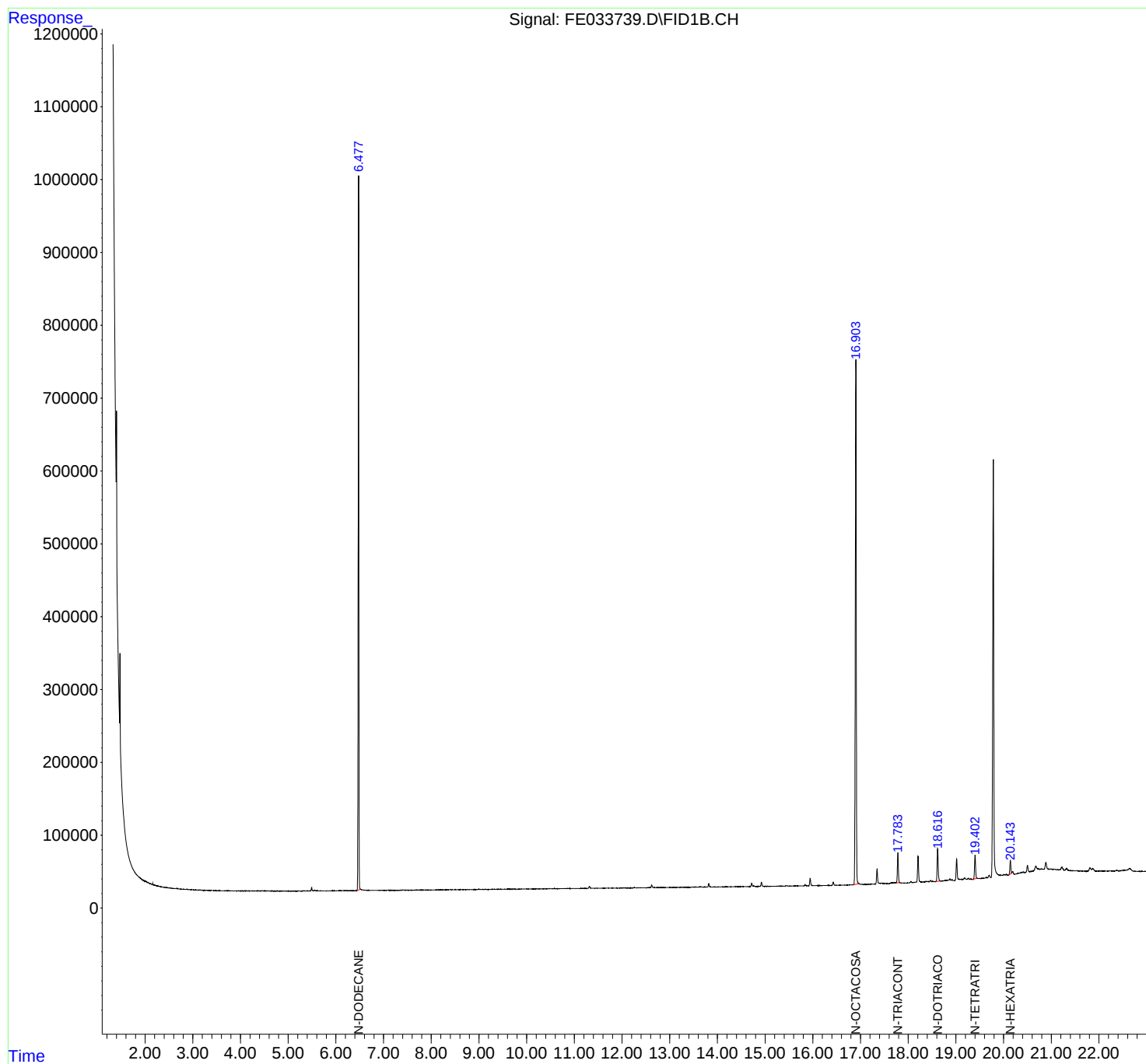
(f)=RT Delta > 1/2 Window

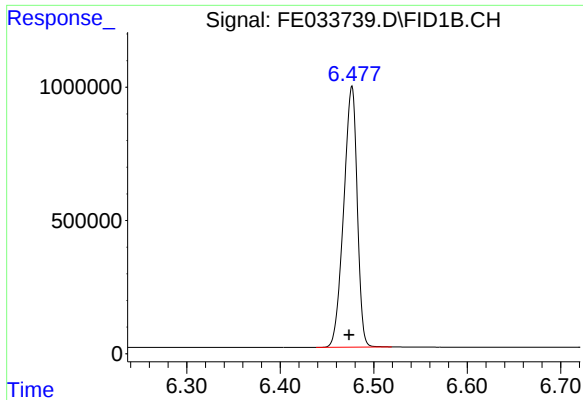
(m)=manual int.

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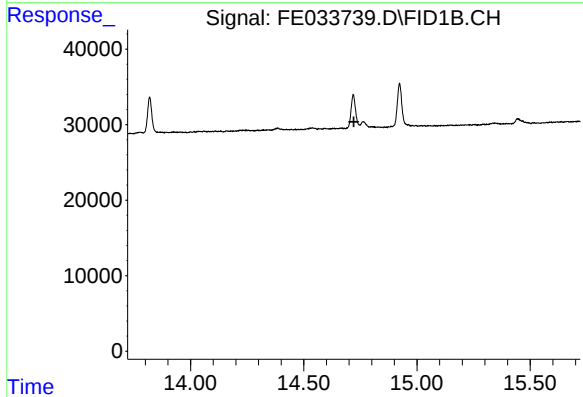
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





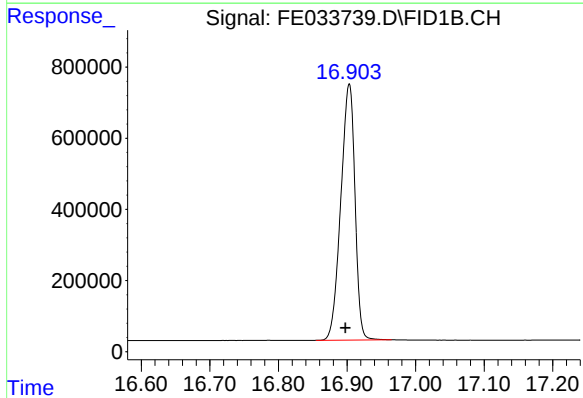
#3 N-DODECANE

R.T.: 6.477 min
Delta R.T.: 0.003 min
Response: 9848193
Conc: 22.51 ug/ml



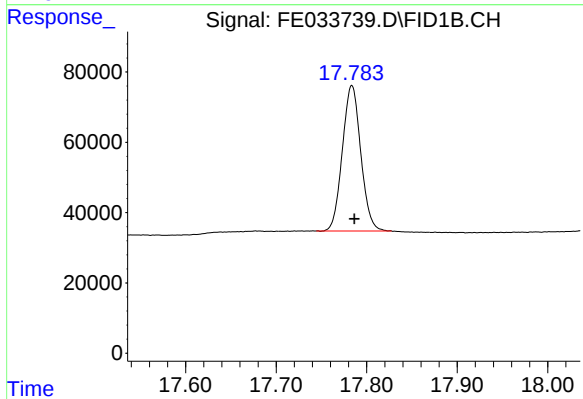
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.721 min
Response: 0
Conc: N.D.



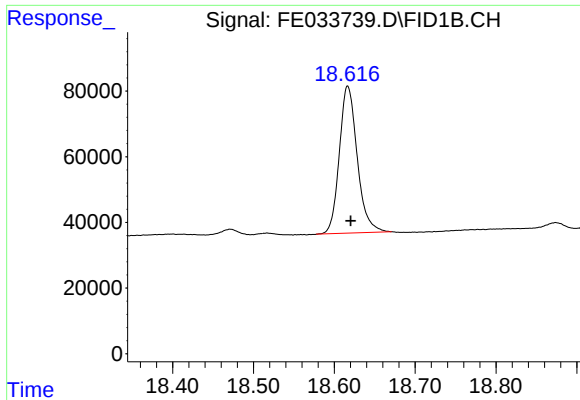
#12 N-OCTACOSANE

R.T.: 16.903 min
Delta R.T.: 0.006 min
Response: 10338721
Conc: 22.54 ug/ml



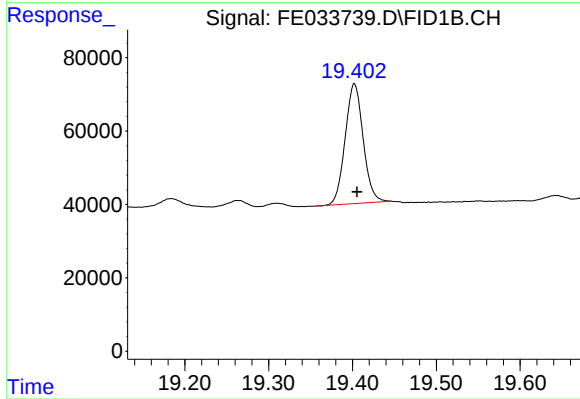
#13 N-TRIACONTANE

R.T.: 17.784 min
Delta R.T.: -0.003 min
Response: 585054
Conc: 1.28 ug/ml



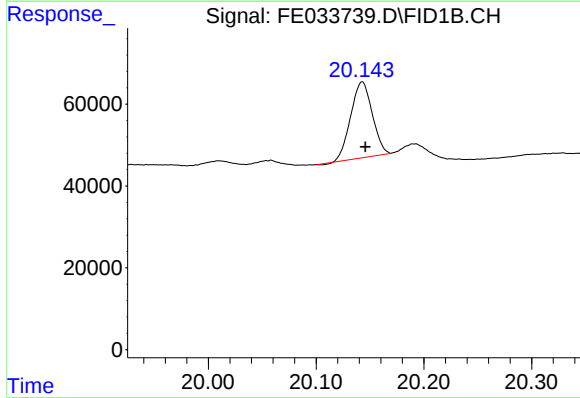
#14 N-DOTRIACONTANE

R.T.: 18.617 min
Delta R.T.: -0.004 min
Response: 688124
Conc: 1.55 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.402 min
Delta R.T.: -0.003 min
Response: 487490
Conc: 1.13 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.143 min
Delta R.T.: -0.003 min
Response: 257201
Conc: 0.64 ug/ml