

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101520\
Data File : FE032984.D
Signal(s) : FID1B.CH
Acq On : 15 Oct 2020 10:00
Operator : DD\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 16 01:27:39 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE101420.M
Quant Title :
QLast Update : Wed Oct 14 02:47:05 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	6.408	7810311	22.658 ug/ml
12)	N-OCTACOSANE	16.823	8027897	23.164 ug/ml
13)	N-TRIACONTANE	17.704	662607	1.937 ug/ml
14)	N-DOTRIACONTANE	18.537	795092	2.456 ug/ml
15)	N-TETRATRIACONTANE	19.321	580564	1.988 ug/ml
16)	N-HEXATRIACONTANE	20.063	349682	1.379 ug/ml

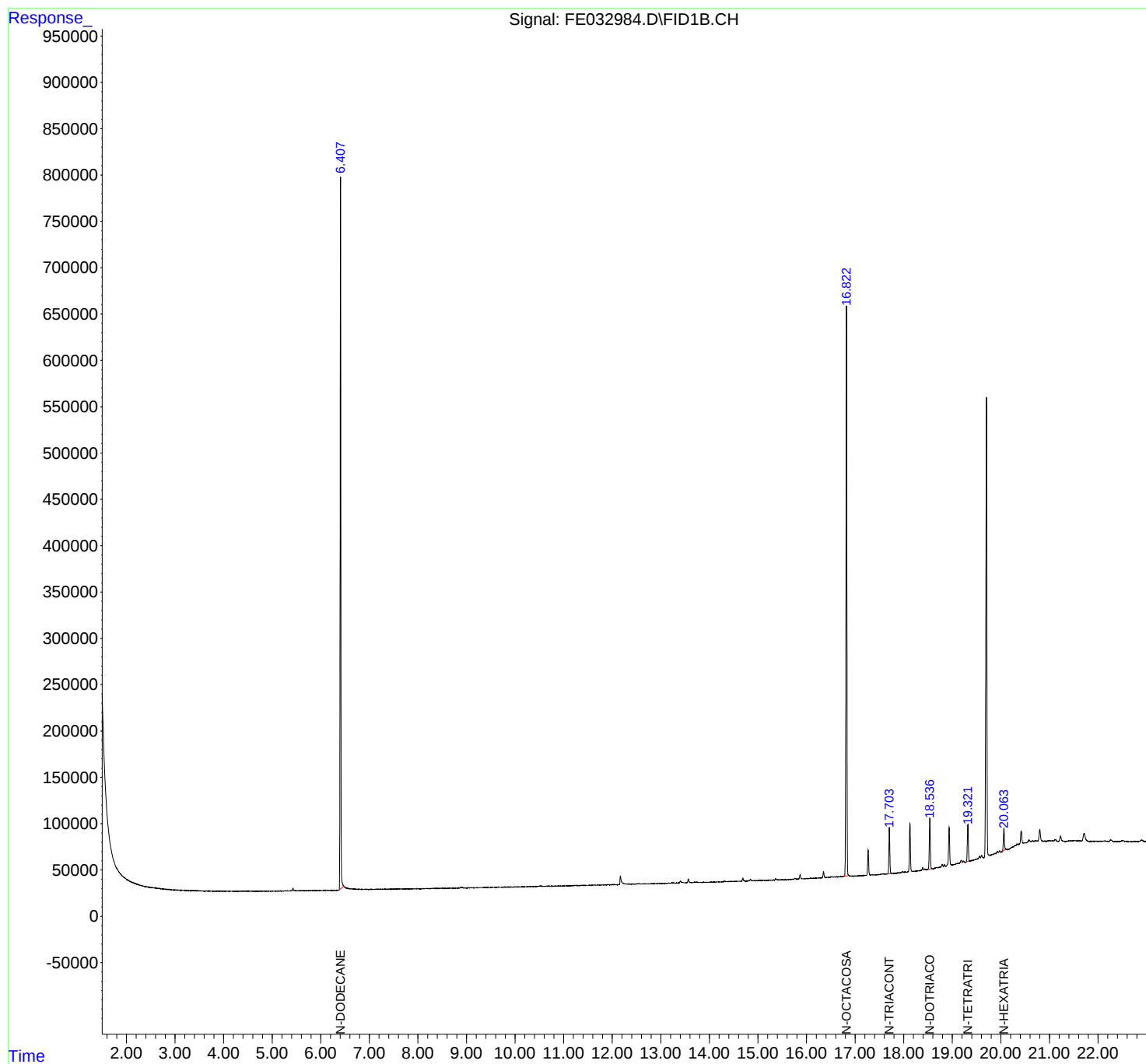
(f)=RT Delta > 1/2 Window

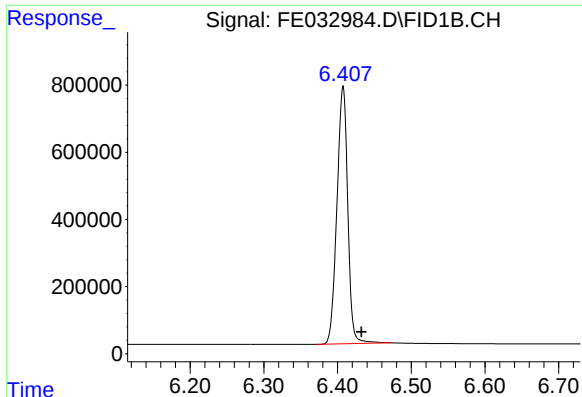
(m)=manual int.

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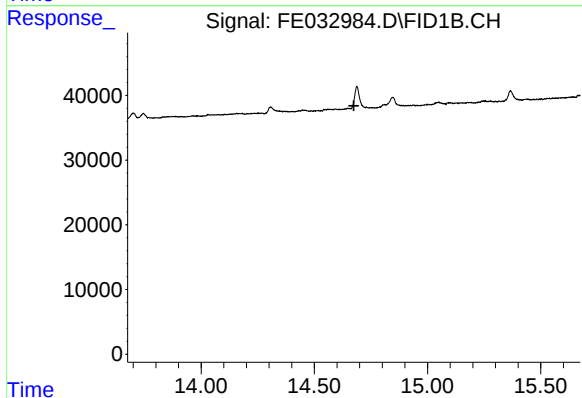
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





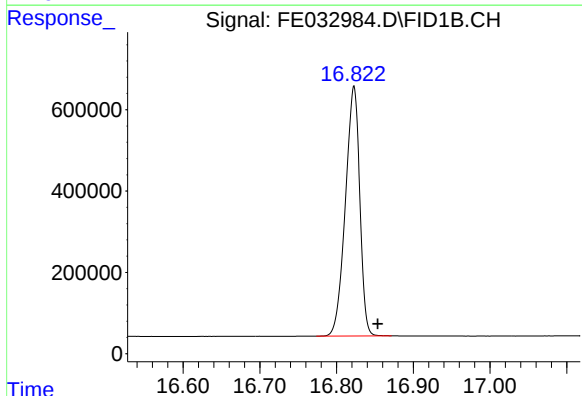
#3 N-DODECANE

R.T.: 6.408 min
Delta R.T.: -0.025 min
Response: 7810311
Conc: 22.66 ug/ml



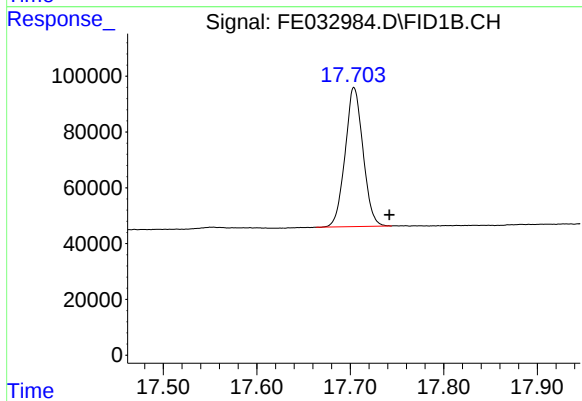
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.674 min
Response: 0
Conc: N.D.



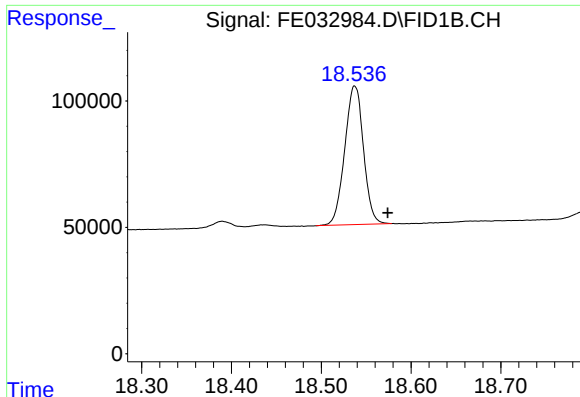
#12 N-OCTACOSANE

R.T.: 16.823 min
Delta R.T.: -0.031 min
Response: 8027897
Conc: 23.16 ug/ml



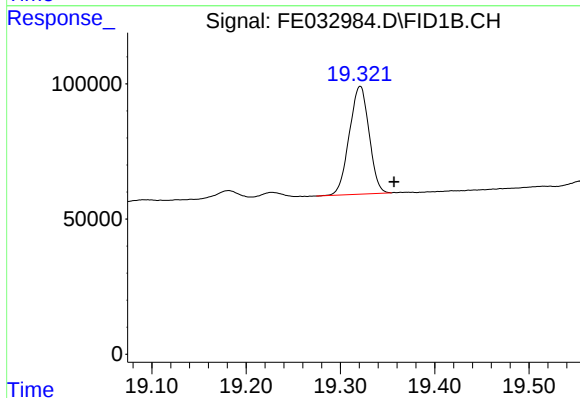
#13 N-TRIACONTANE

R.T.: 17.704 min
Delta R.T.: -0.038 min
Response: 662607
Conc: 1.94 ug/ml



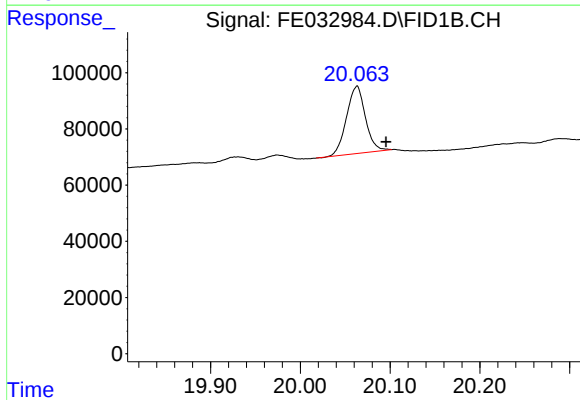
#14 N-DOTRIACONTANE

R.T.: 18.537 min
Delta R.T.: -0.037 min
Response: 795092
Conc: 2.46 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.321 min
Delta R.T.: -0.036 min
Response: 580564
Conc: 1.99 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.063 min
Delta R.T.: -0.033 min
Response: 349682
Conc: 1.38 ug/ml