

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071521\
Data File : FE034058.D
Signal(s) : FID1B.CH
Acq On : 15 Jul 2021 13:41
Operator : DD\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 16 01:13:39 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE062321.M
Quant Title :
QLast Update : Thu Jun 24 03:12:19 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

System Monitoring Compounds			
Target Compounds			
3) N-DODECANE	6.444	9237239	24.132 ug/ml
12) N-OCTACOSANE	16.868	9623321	23.755 ug/ml
13) N-TRIACONTANE	17.748	335793	0.830 ug/ml
14) N-DOTRIACONTANE	18.582	417957	1.055 ug/ml
15) N-TETRATRIACONTANE	19.366	392231	1.031 ug/ml
16) N-HEXATRIACONTANE	20.108	271041	0.775 ug/ml

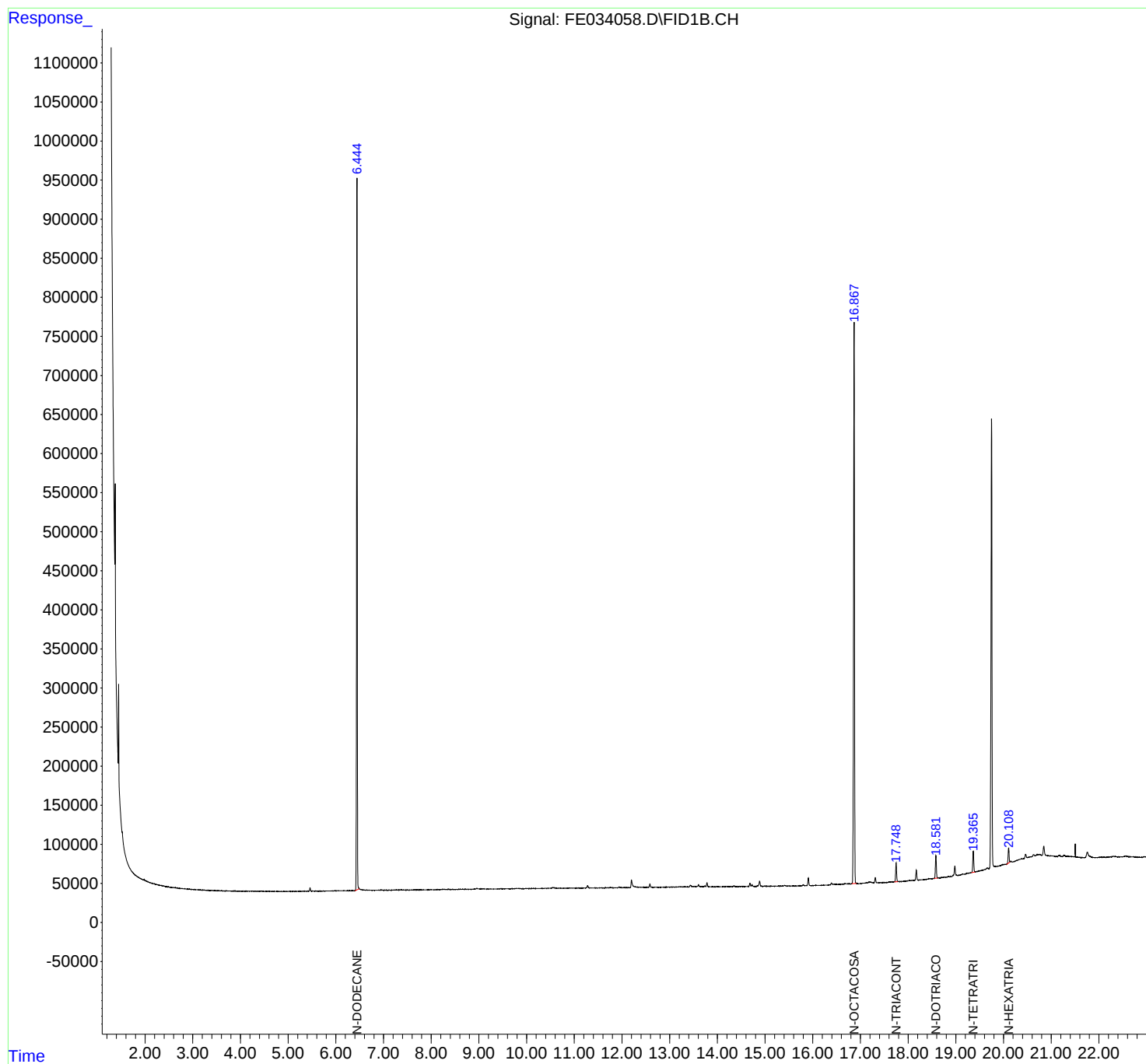
(f)=RT Delta > 1/2 Window

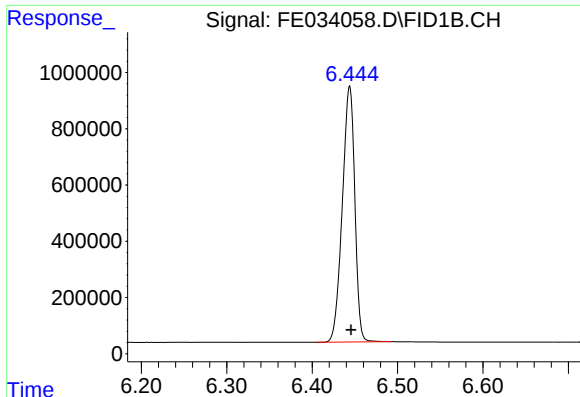
(m)=manual int.

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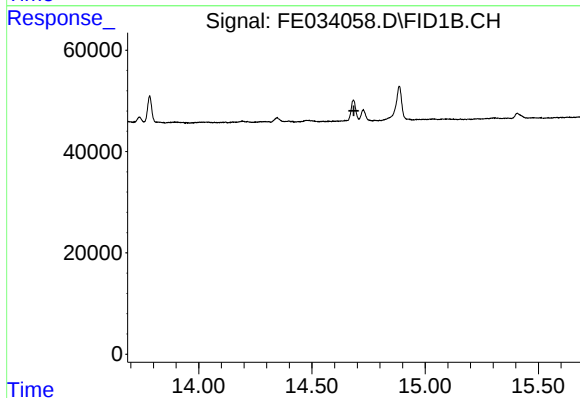
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





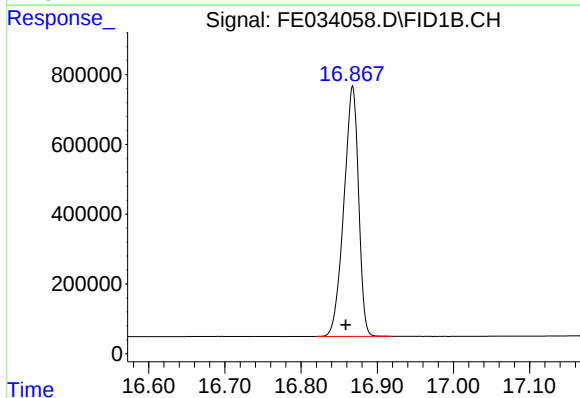
#3 N-DODECANE

R.T.: 6.444 min
Delta R.T.: -0.002 min
Response: 9237239
Conc: 24.13 ug/ml



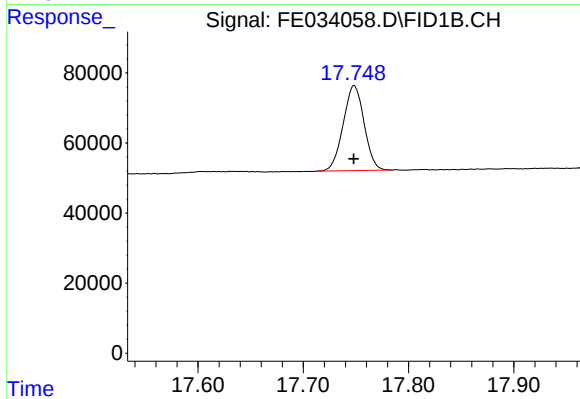
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.685 min
Response: 0
Conc: N.D.



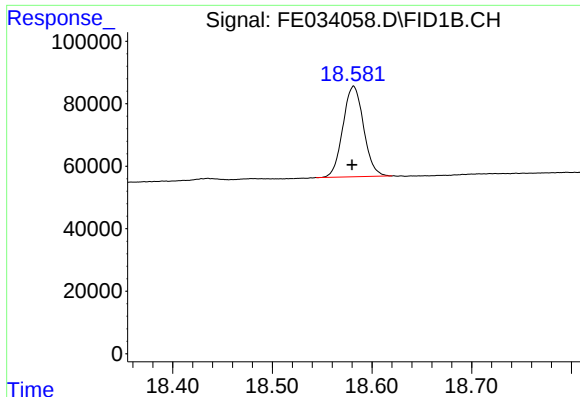
#12 N-OCTACOSANE

R.T.: 16.868 min
Delta R.T.: 0.009 min
Response: 9623321
Conc: 23.75 ug/ml



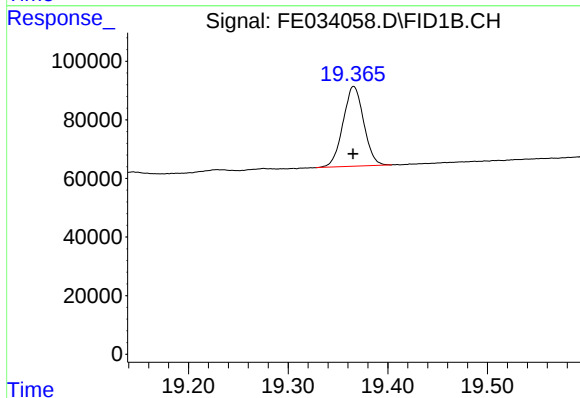
#13 N-TRIACONTANE

R.T.: 17.748 min
Delta R.T.: 0.000 min
Response: 335793
Conc: 0.83 ug/ml



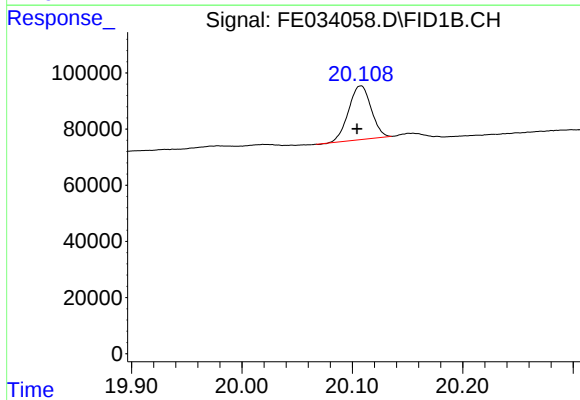
#14 N-DOTRIACONTANE

R.T.: 18.582 min
Delta R.T.: 0.002 min
Response: 417957
Conc: 1.05 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.366 min
Delta R.T.: 0.000 min
Response: 392231
Conc: 1.03 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.108 min
Delta R.T.: 0.004 min
Response: 271041
Conc: 0.78 ug/ml