

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101521\
 Data File : FE034433.D
 Signal(s) : FID1B.CH
 Acq On : 15 Oct 2021 11:42
 Operator : AJ\MA
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 15 23:19:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE100821.M
 Quant Title :
 QLast Update : Fri Oct 08 16:08:59 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	6.390	7670843	20.092 ug/ml
12) N-OCTACOSANE	16.790	6912659	18.312 ug/ml
13) N-TRIACONTANE	17.671	247653	0.664 ug/ml
14) N-DOTRIACONTANE	18.501	340420	0.951 ug/ml
15) N-TETRATRIACONTANE	19.282	271978	0.814 ug/ml
16) N-HEXATRIACONTANE	20.021	167367	0.554 ug/ml
17) N-OCTATRIACONTANE	20.742	141597	0.516 ug/ml

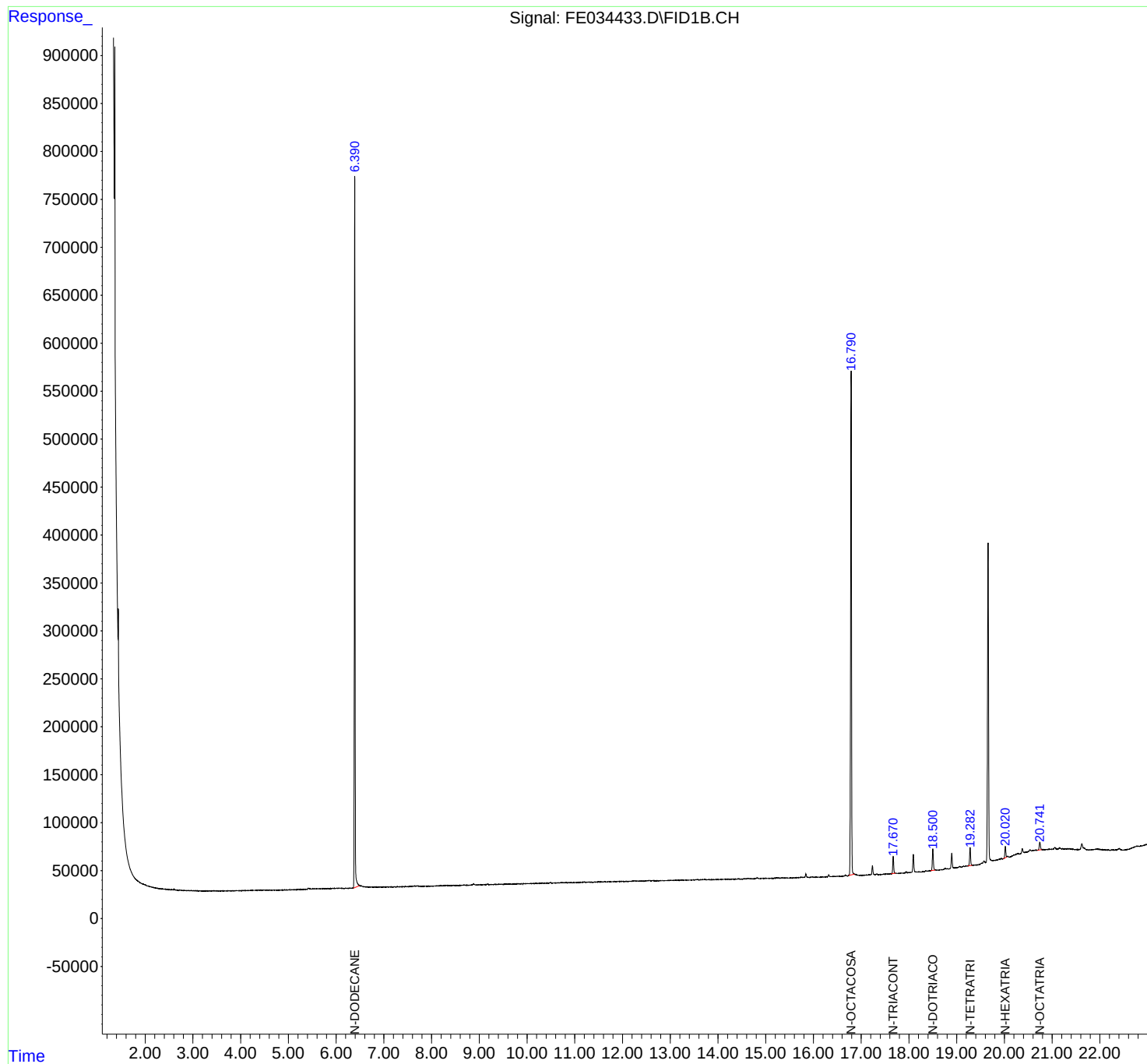
(f)=RT Delta > 1/2 Window

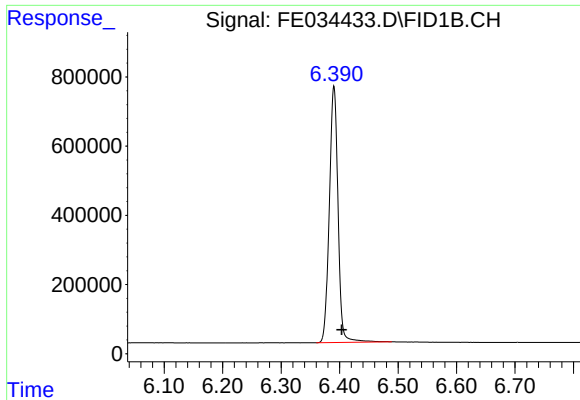
(m)=manual int.

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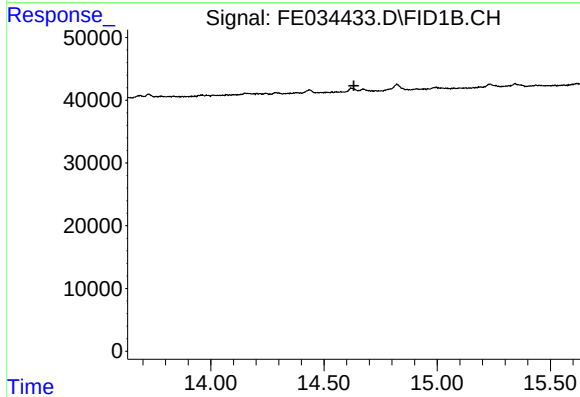
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





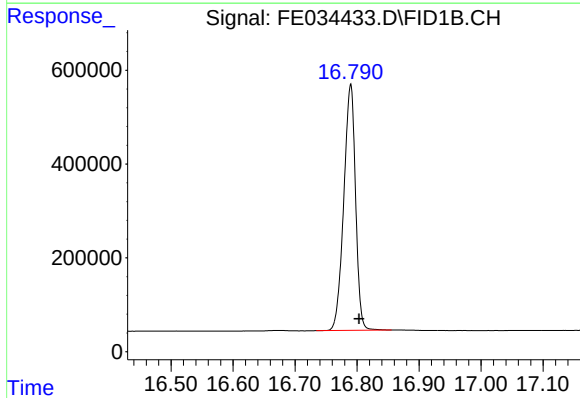
#3 N-DODECANE

R.T.: 6.390 min
Delta R.T.: -0.013 min
Response: 7670843
Conc: 20.09 ug/ml



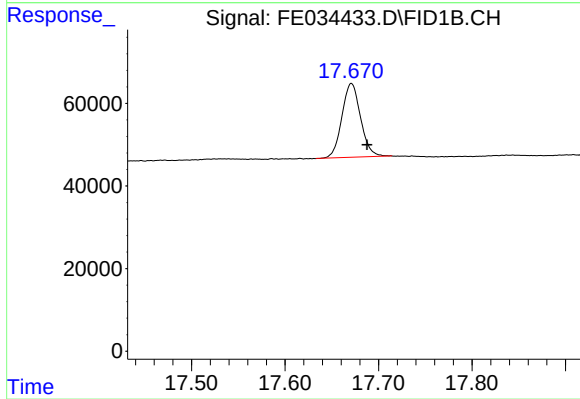
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.632 min
Response: 0
Conc: N.D.



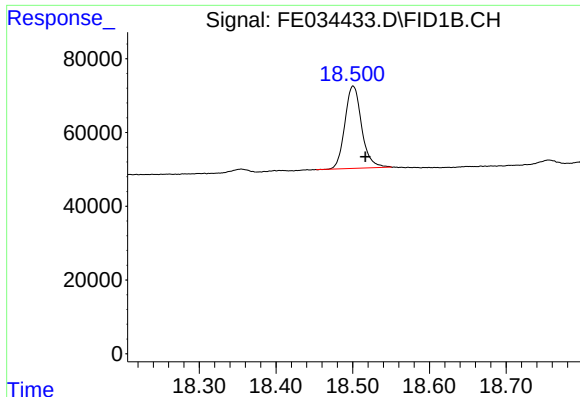
#12 N-OCTACOSANE

R.T.: 16.790 min
Delta R.T.: -0.013 min
Response: 6912659
Conc: 18.31 ug/ml



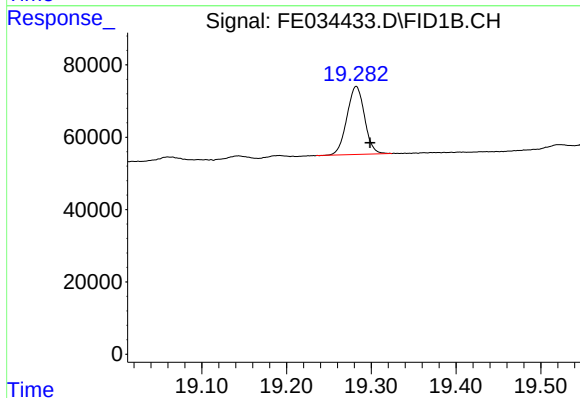
#13 N-TRIACONTANE

R.T.: 17.671 min
Delta R.T.: -0.017 min
Response: 247653
Conc: 0.66 ug/ml



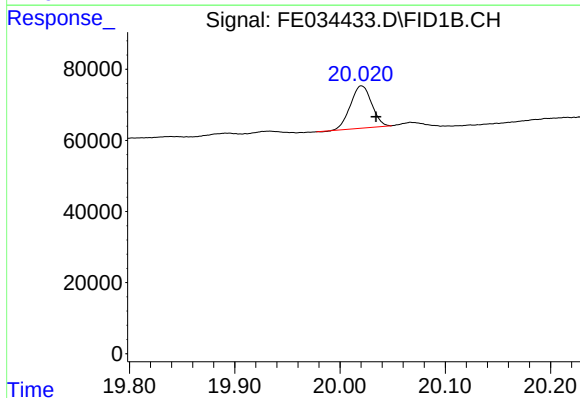
#14 N-DOTRIACONTANE

R.T.: 18.501 min
Delta R.T.: -0.016 min
Response: 340420
Conc: 0.95 ug/ml



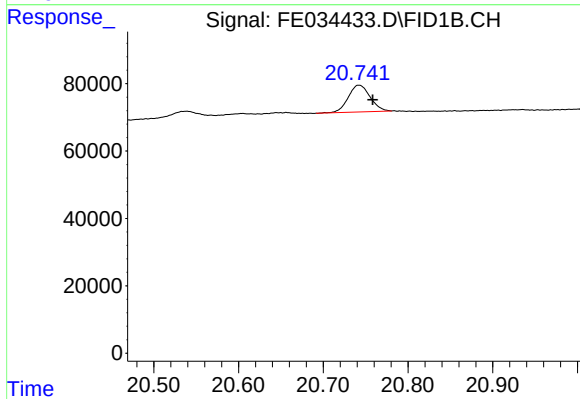
#15 N-TETRATRIACONTANE

R.T.: 19.282 min
Delta R.T.: -0.016 min
Response: 271978
Conc: 0.81 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.021 min
Delta R.T.: -0.014 min
Response: 167367
Conc: 0.55 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.742 min
Delta R.T.: -0.016 min
Response: 141597
Conc: 0.52 ug/ml