

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071721\
Data File : FE034084.D
Signal(s) : FID1B.CH
Acq On : 16 Jul 2021 18:25
Operator : DD\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 17 01:15:44 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	6.438	8222780	21.482 ug/ml
12) N-OCTACOSANE	16.860	8726929	21.542 ug/ml
13) N-TRIACONTANE	17.742	549392	1.359 ug/ml
14) N-DOTRIACONTANE	18.575	709339	1.790 ug/ml
15) N-TETRATRIACONTANE	19.361	594634	1.563 ug/ml
16) N-HEXATRIACONTANE	20.103	394403	1.128 ug/ml
17) N-OCTATRIACONTANE	20.840	262353	0.841 ug/ml

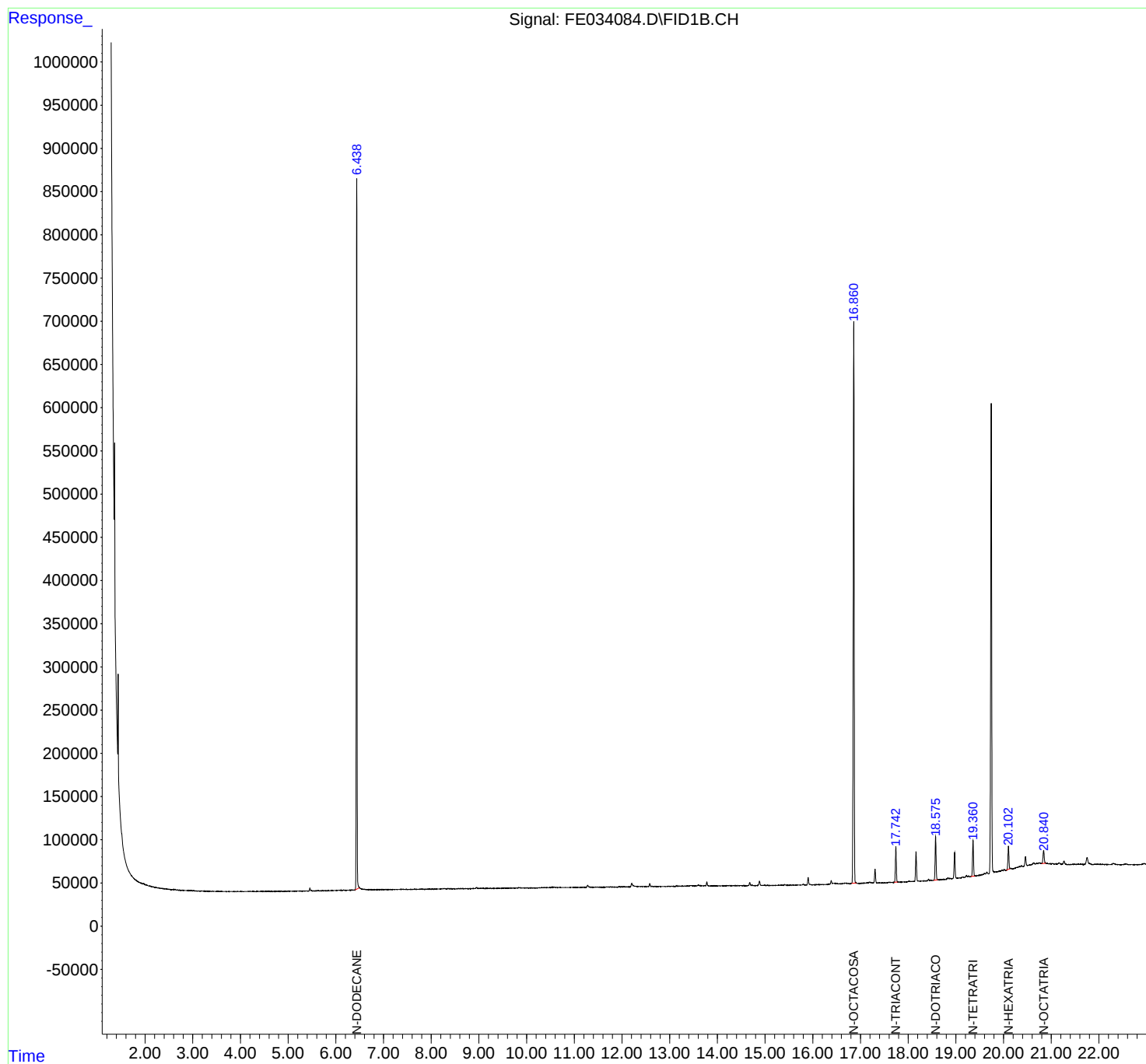
(f)=RT Delta > 1/2 Window

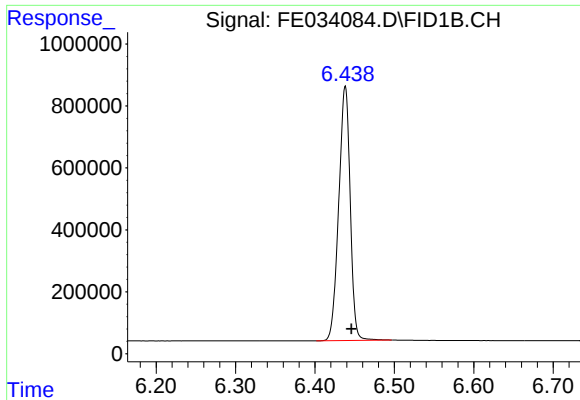
(m)=manual int.

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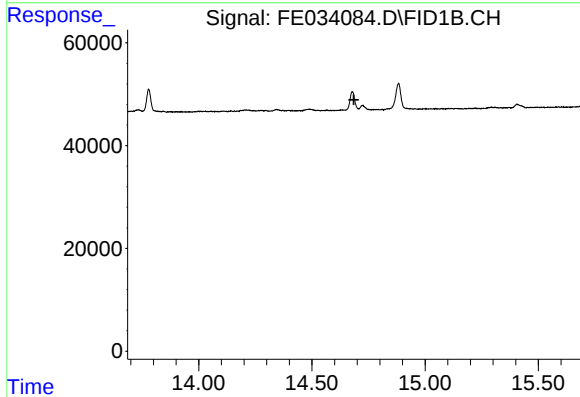
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





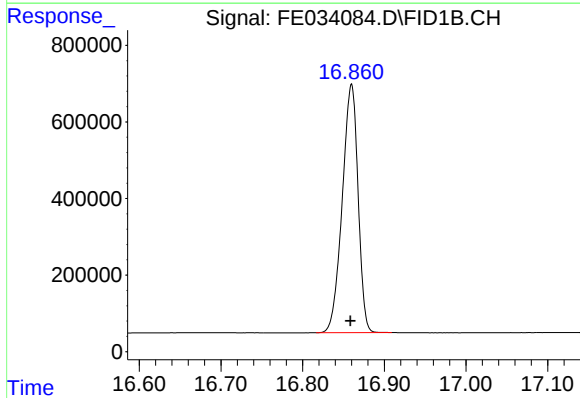
#3 N-DODECANE

R.T.: 6.438 min
Delta R.T.: -0.007 min
Response: 8222780
Conc: 21.48 ug/ml



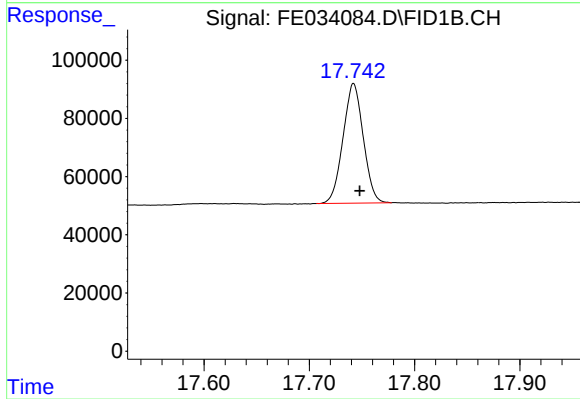
#9 TETRACOSANE-d50 (SURROGATE)

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



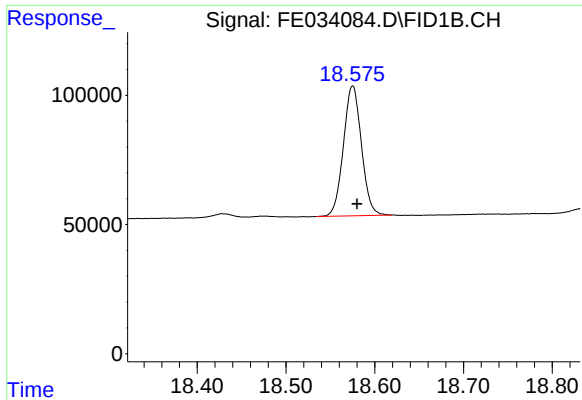
#12 N-OCTACOSANE

R.T.: 16.860 min
Delta R.T.: 0.001 min
Response: 8726929
Conc: 21.54 ug/ml



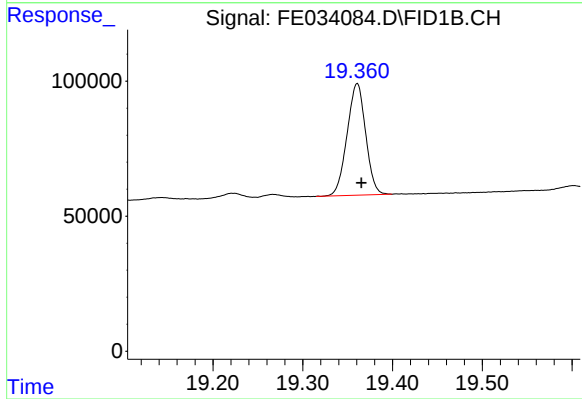
#13 N-TRIACONTANE

R.T.: 17.742 min
Delta R.T.: -0.006 min
Response: 549392
Conc: 1.36 ug/ml



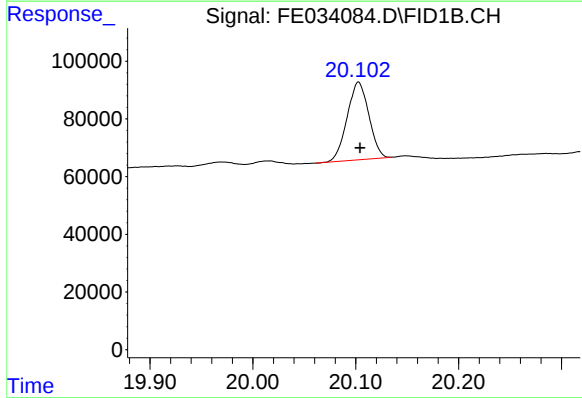
#14 N-DOTRIACONTANE

R.T.: 18.575 min
Delta R.T.: -0.005 min
Response: 709339
Conc: 1.79 ug/ml



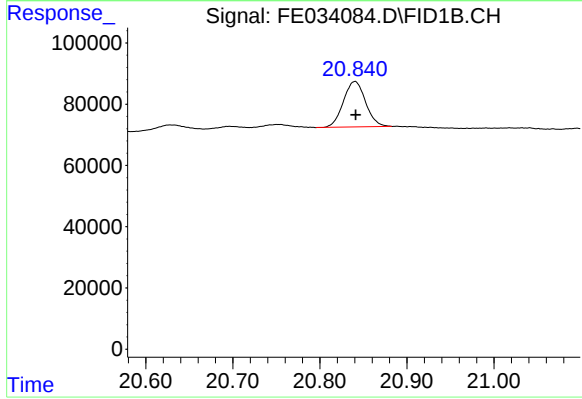
#15 N-TETRATRIACONTANE

R.T.: 19.361 min
Delta R.T.: -0.004 min
Response: 594634
Conc: 1.56 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.103 min
Delta R.T.: -0.001 min
Response: 394403
Conc: 1.13 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.840 min
Delta R.T.: 0.000 min
Response: 262353
Conc: 0.84 ug/ml