

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062921\
 Data File : FE034025.D
 Signal(s) : FID1B.CH
 Acq On : 29 Jun 2021 10:11
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 30 02:01:40 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	6.453	10180657	26.596 ug/ml
10) N-TETRACOSANE	14.878	563464	1.385 ug/ml
12) N-OCTACOSANE	16.878	10404821	25.684 ug/ml
13) N-TRIACONTANE	17.757	857434	2.120 ug/ml
14) N-DOTRIACONTANE	18.591	1074943	2.712 ug/ml
15) N-TETRATRIACONTANE	19.376	866402	2.278 ug/ml
16) N-HEXATRIACONTANE	20.117	568379	1.625 ug/ml
17) N-OCTATRIACONTANE	20.855	398921	1.279 ug/ml

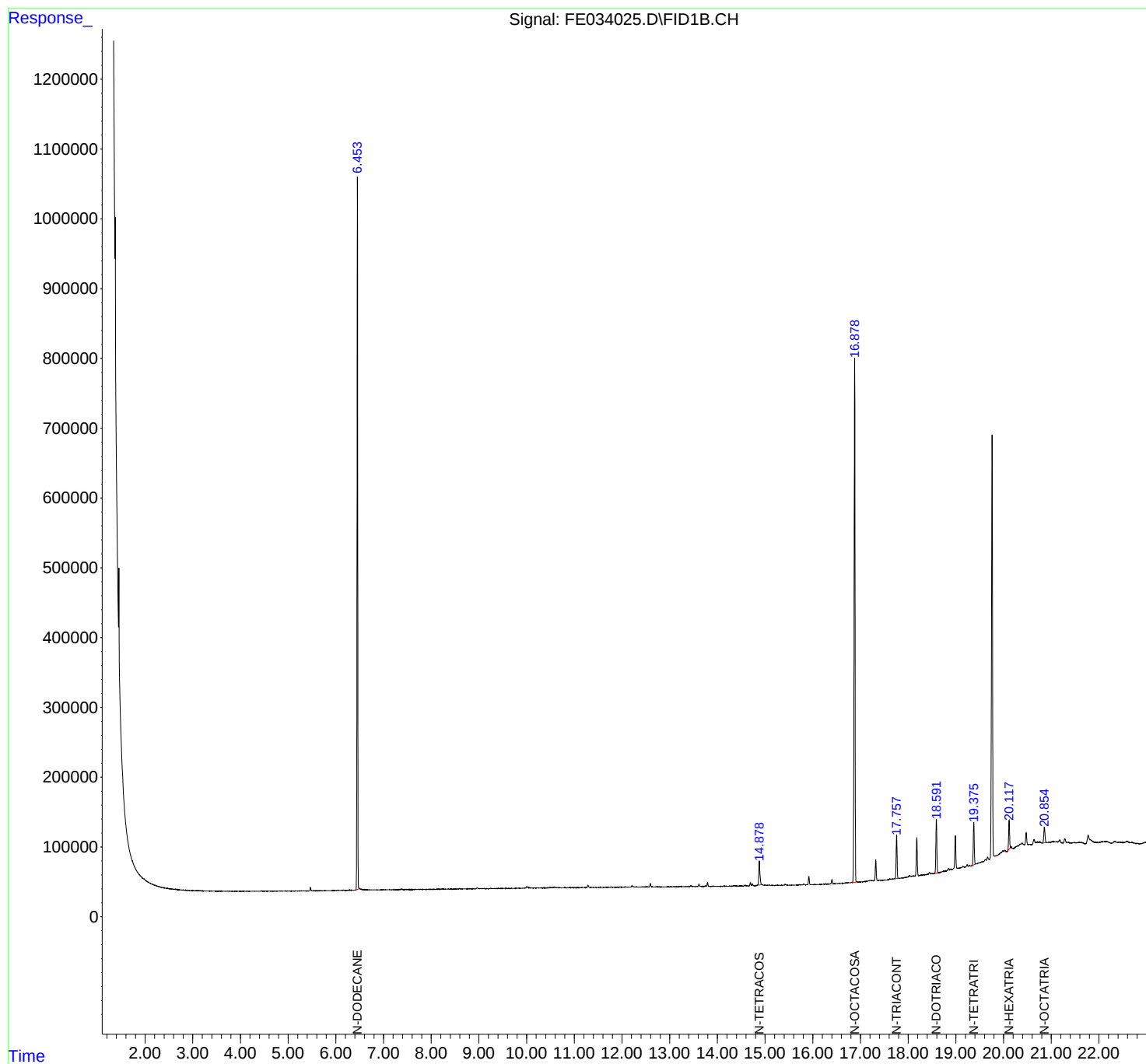
(f)=RT Delta > 1/2 Window

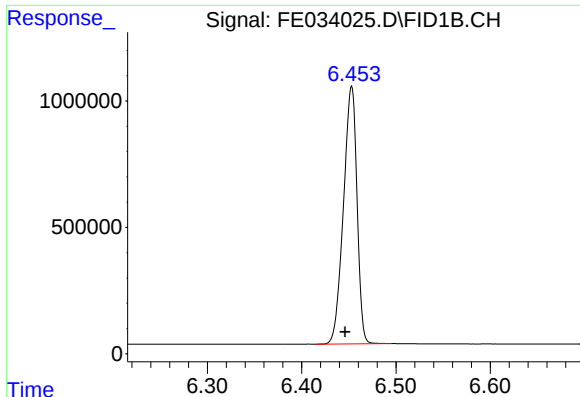
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062921\
Data File : FE034025.D
Signal(s) : FID1B.CH
Acq On : 29 Jun 2021 10:11
Operator : DD\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 30 02:01:40 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

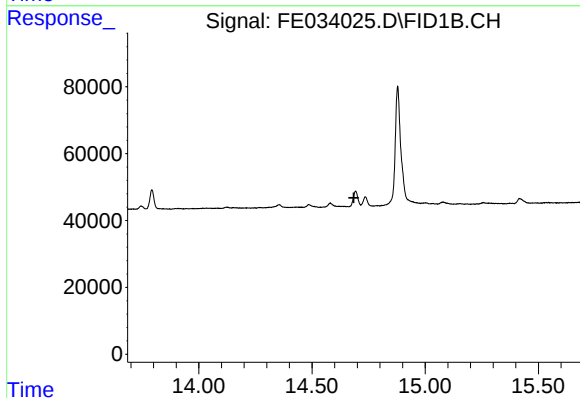
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





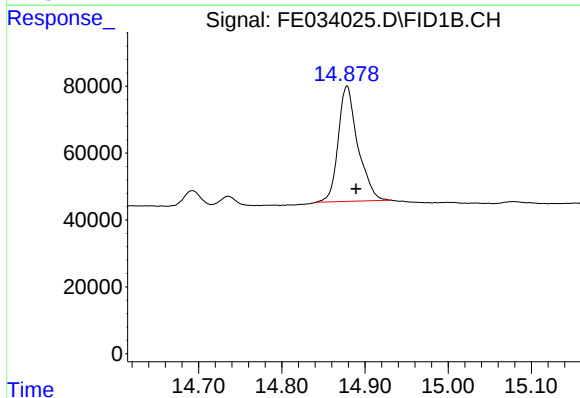
#3 N-DODECANE

R.T.: 6.453 min
Delta R.T.: 0.007 min
Response: 10180657
Conc: 26.60 ug/ml



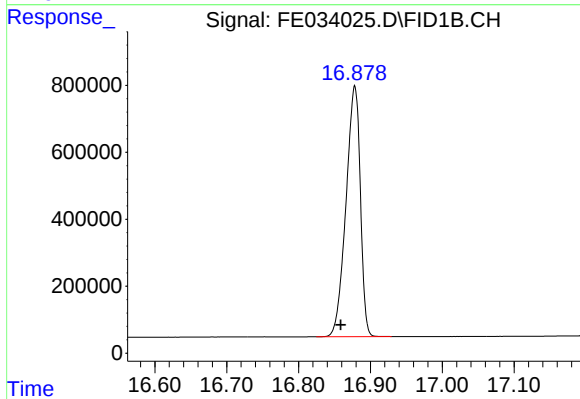
#9 TETRACOSANE-d50 (SURROGATE)

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



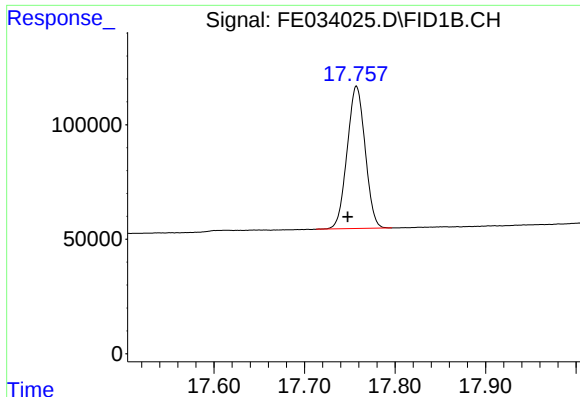
#10 N-TETRACOSANE

R.T.: 14.878 min
Delta R.T.: -0.011 min
Response: 563464
Conc: 1.38 ug/ml



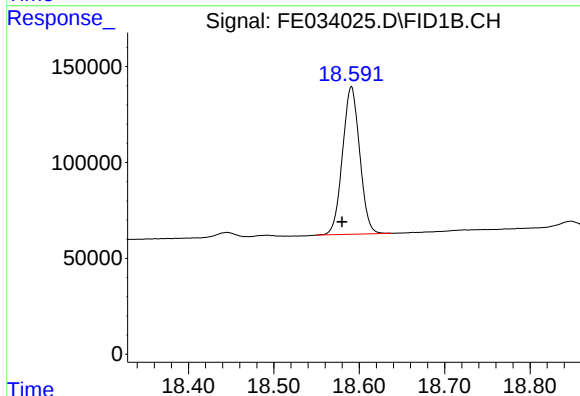
#12 N-OCTACOSANE

R.T.: 16.878 min
Delta R.T.: 0.020 min
Response: 10404821
Conc: 25.68 ug/ml



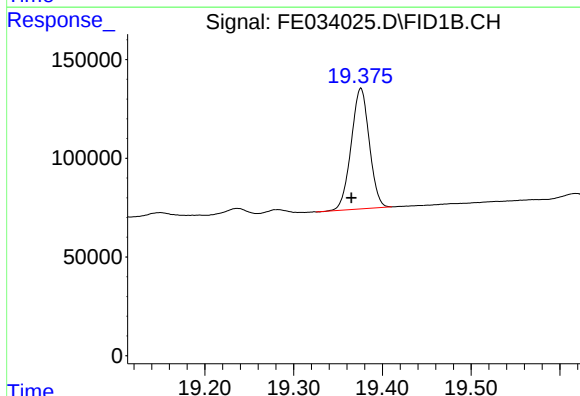
#13 N-TRIACONTANE

R.T.: 17.757 min
Delta R.T.: 0.009 min
Response: 857434
Conc: 2.12 ug/ml



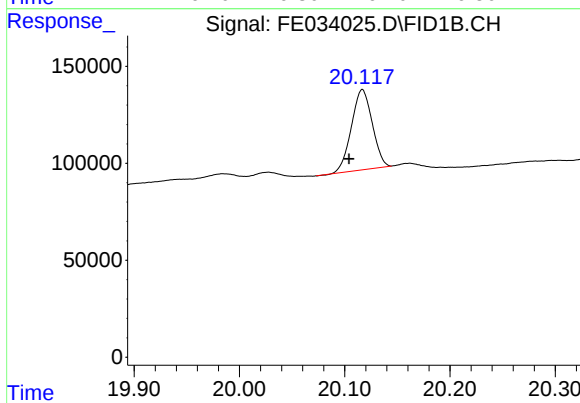
#14 N-DOTRIACONTANE

R.T.: 18.591 min
Delta R.T.: 0.011 min
Response: 1074943
Conc: 2.71 ug/ml



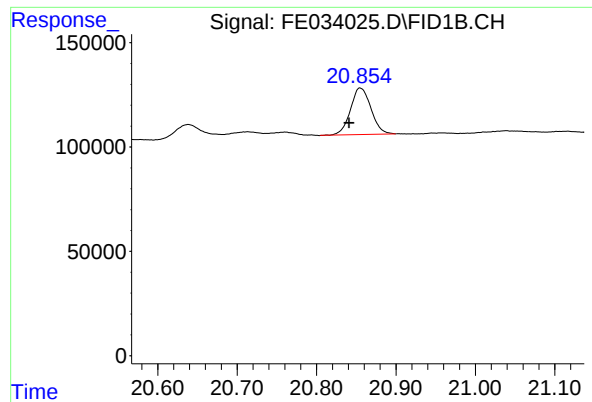
#15 N-TETRATRIACONTANE

R.T.: 19.376 min
Delta R.T.: 0.011 min
Response: 866402
Conc: 2.28 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.117 min
Delta R.T.: 0.013 min
Response: 568379
Conc: 1.63 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.855 min
Delta R.T.: 0.014 min
Response: 398921
Conc: 1.28 ug/ml