

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090120\
 Data File : FE032660.D
 Signal(s) : FID1B.CH
 Acq On : 01 Sep 2020 10:36
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 02 01:05:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE081120.M
 Quant Title :
 QLast Update : Thu Aug 13 11:46:52 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	6.468	30073578	83.198 ug/ml
11) N-HEXACOSANE	15.910	180703	0.487 ug/ml
12) N-OCTACOSANE	16.881	27781604	74.578 ug/ml
13) N-TRIACONTANE	17.745	1863905	4.998 ug/ml
14) N-DOTRIACONTANE	18.579	2294086	6.510 ug/ml
15) N-TETRATRIACONTANE	19.360	1867675	6.323 ug/ml
16) N-HEXATRIACONTANE	20.099	1265030	5.611 ug/ml
17) N-OCTATRIACONTANE	20.839	783966	4.304 ug/ml
18) N-TETRACONTANE	21.762	544020	3.264 ug/ml

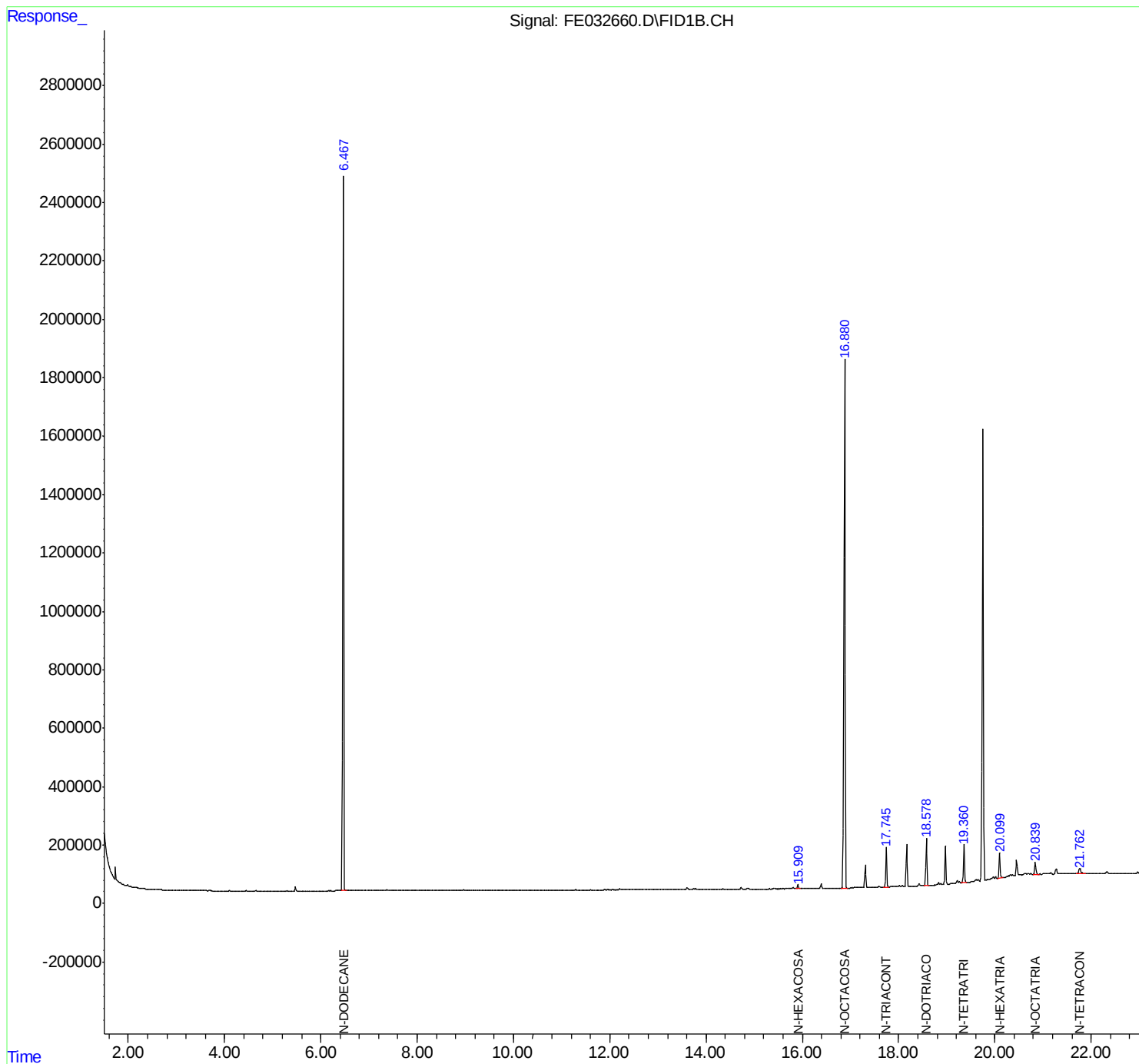
(f)=RT Delta > 1/2 Window

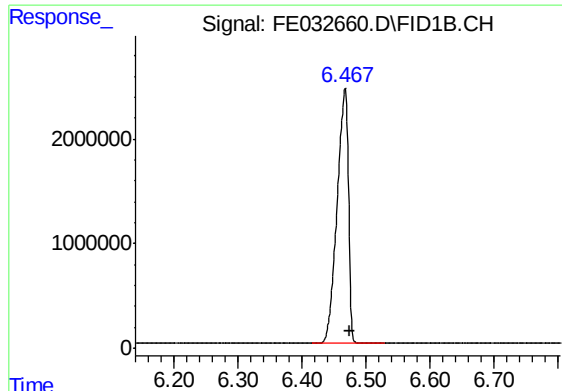
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090120\
Data File : FE032660.D
Signal(s) : FID1B.CH
Acq On : 01 Sep 2020 10:36
Operator : DD\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 02 01:05:15 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE081120.M
Quant Title :
QLast Update : Thu Aug 13 11:46:52 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

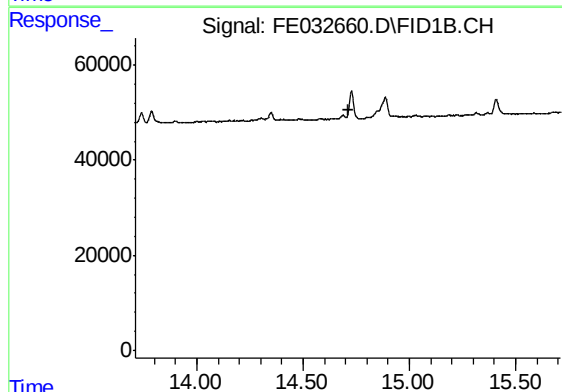
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





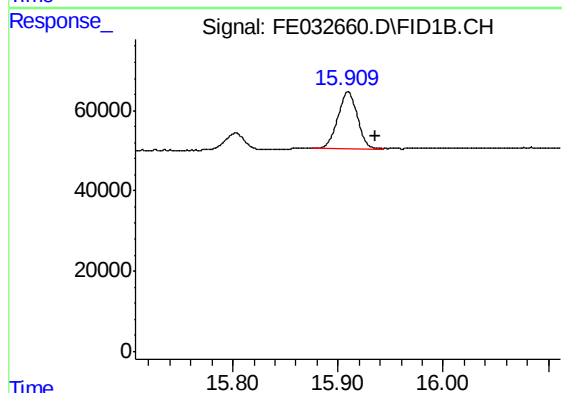
#3 N-DODECANE

R.T.: 6.468 min
Delta R.T.: -0.007 min
Response: 30073578
Conc: 83.20 ug/ml



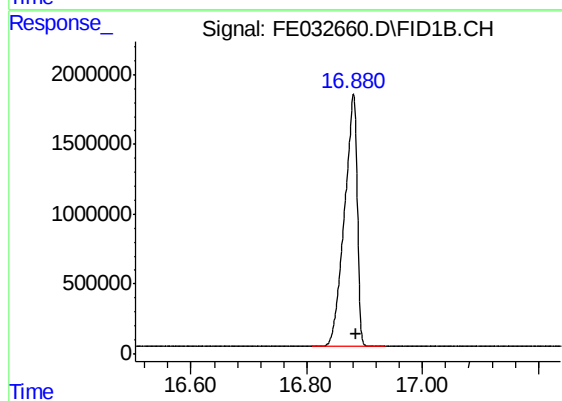
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.711 min
Response: 0
Conc: N.D.



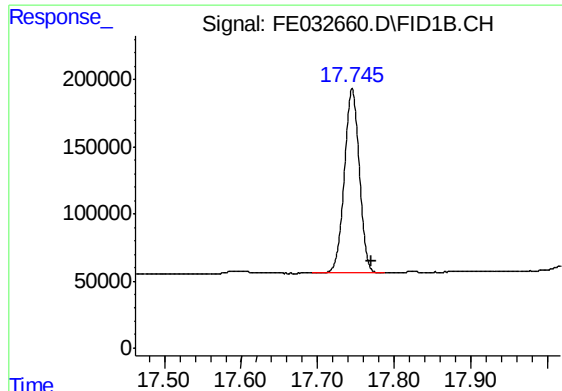
#11 N-HEXACOSANE

R.T.: 15.910 min
Delta R.T.: -0.025 min
Response: 180703
Conc: 0.49 ug/ml



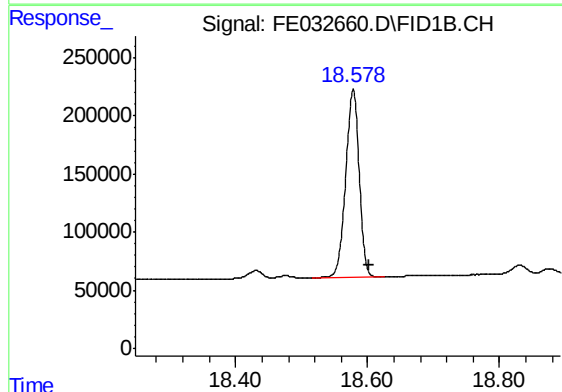
#12 N-OCTACOSANE

R.T.: 16.881 min
Delta R.T.: -0.004 min
Response: 27781604
Conc: 74.58 ug/ml



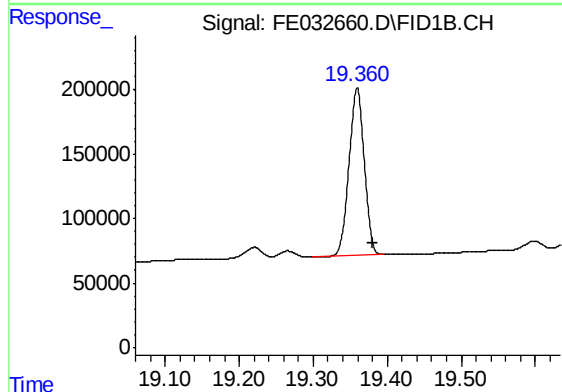
#13 N-TRIACONTANE

R.T.: 17.745 min
Delta R.T.: -0.026 min
Response: 1863905
Conc: 5.00 ug/ml



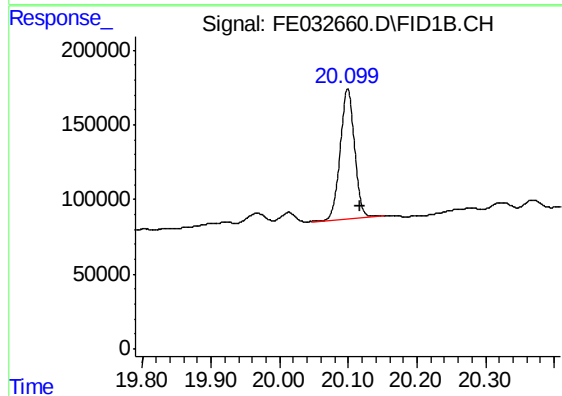
#14 N-DOTRIACONTANE

R.T.: 18.579 min
Delta R.T.: -0.023 min
Response: 2294086
Conc: 6.51 ug/ml



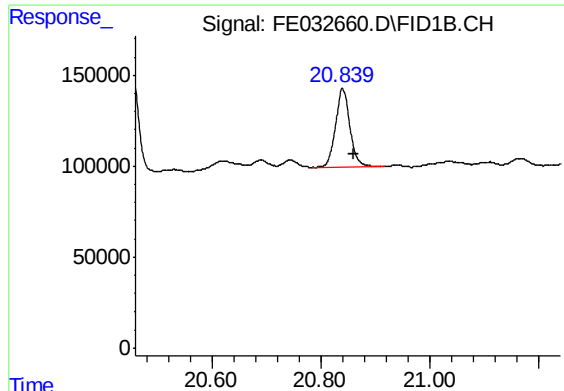
#15 N-TETRATRIACONTANE

R.T.: 19.360 min
Delta R.T.: -0.021 min
Response: 1867675
Conc: 6.32 ug/ml



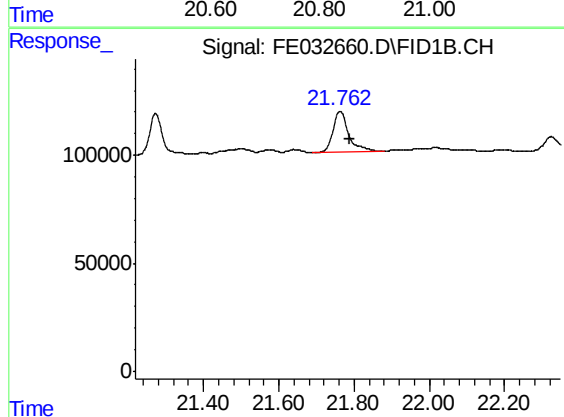
#16 N-HEXATRIACONTANE

R.T.: 20.099 min
Delta R.T.: -0.018 min
Response: 1265030
Conc: 5.61 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.839 min
Delta R.T.: -0.020 min
Response: 783966
Conc: 4.30 ug/ml



#18 N-TETRACONTANE

R.T.: 21.762 min
Delta R.T.: -0.027 min
Response: 544020
Conc: 3.26 ug/ml