

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061920\
 Data File : FE032218.D
 Signal(s) : FID1B.CH
 Acq On : 19 Jun 2020 8:53
 Operator : DD\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 19 23:59:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE061120.M
 Quant Title :
 QLast Update : Thu Jun 11 13:38:20 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			
10) N-TETRACOSANE	14.951	1389047	3.742 ug/ml
11) N-HEXACOSANE	15.982	419222	1.145 ug/ml
12) N-OCTACOSANE	16.930	712891	1.951 ug/ml
13) N-TRIACONTANE	17.816	782757	2.150 ug/ml
14) N-DOTRIACONTANE	18.648	573389	1.674 ug/ml
15) N-TETRATRIACONTANE	19.430	315780	1.107 ug/ml
16) N-HEXATRIACONTANE	20.171	887032	4.114 ug/ml

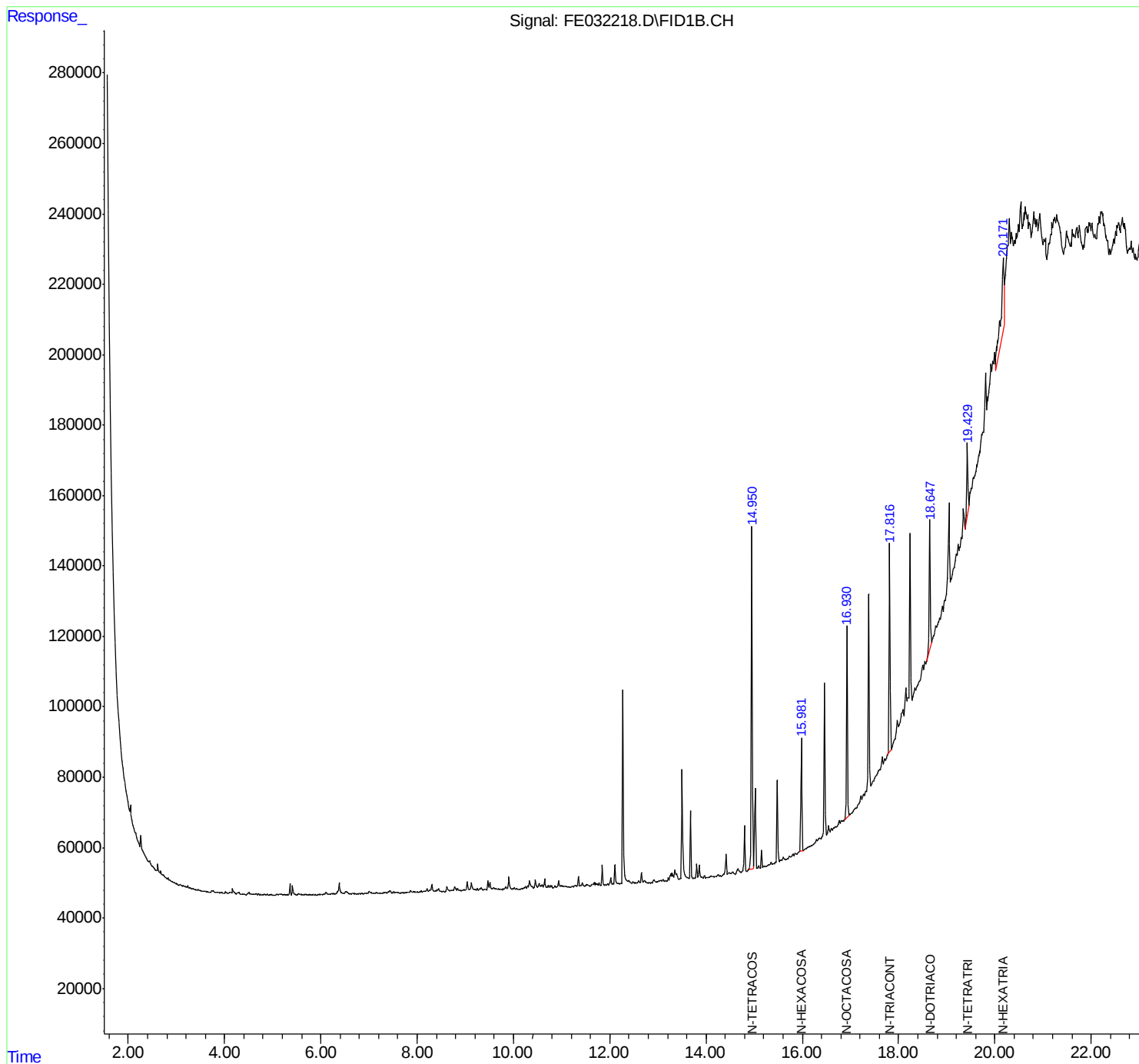
(f)=RT Delta > 1/2 Window

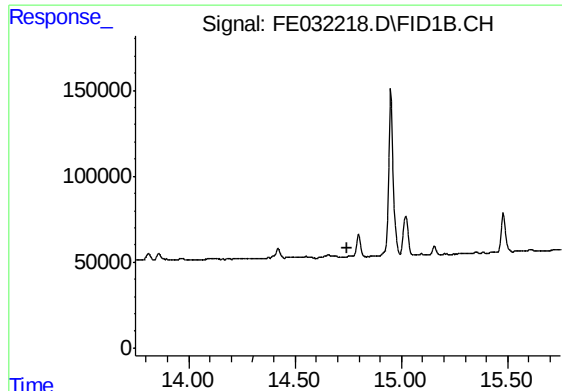
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061920\
Data File : FE032218.D
Signal(s) : FID1B.CH
Acq On : 19 Jun 2020 8:53
Operator : DD\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 19 23:59:54 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE061120.M
Quant Title :
QLast Update : Thu Jun 11 13:38:20 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

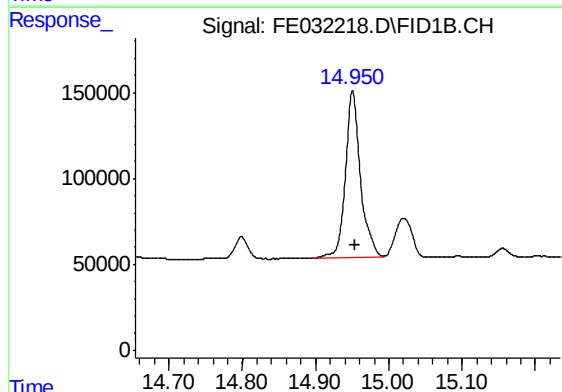
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





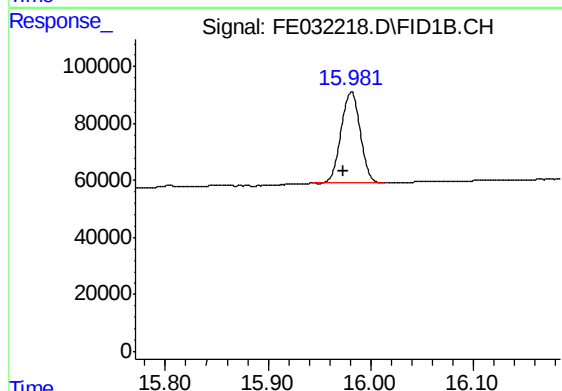
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.748 min
Response: 0
Conc: N.D.



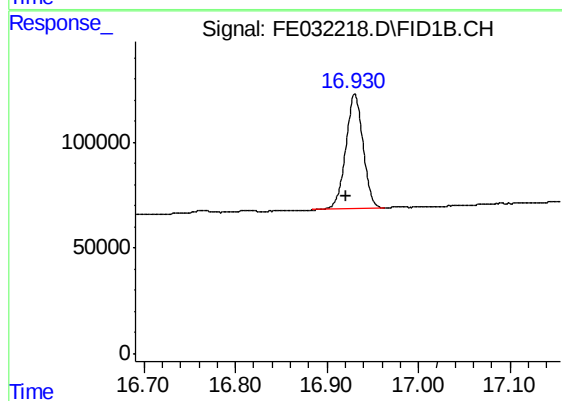
#10 N-TETRACOSANE

R.T.: 14.951 min
Delta R.T.: -0.004 min
Response: 1389047
Conc: 3.74 ug/ml



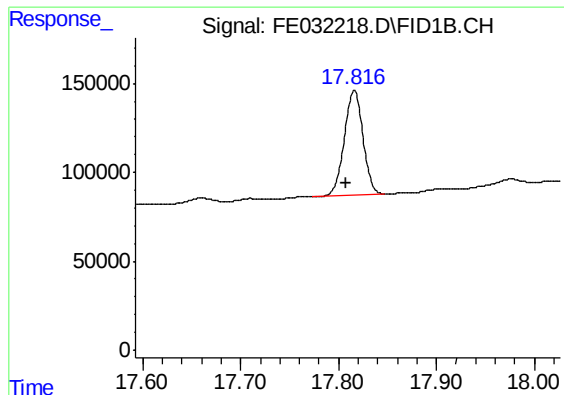
#11 N-HEXACOSANE

R.T.: 15.982 min
Delta R.T.: 0.008 min
Response: 419222
Conc: 1.14 ug/ml



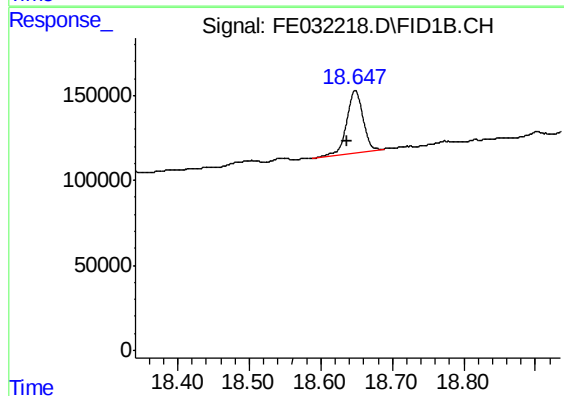
#12 N-OCTACOSANE

R.T.: 16.930 min
Delta R.T.: 0.009 min
Response: 712891
Conc: 1.95 ug/ml



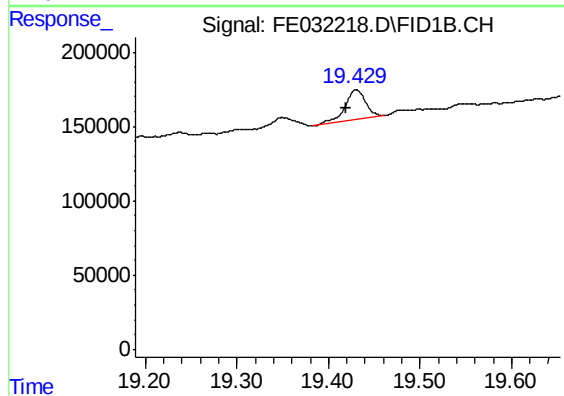
#13 N-TRIACONTANE

R.T.: 17.816 min
Delta R.T.: 0.009 min
Response: 782757
Conc: 2.15 ug/ml



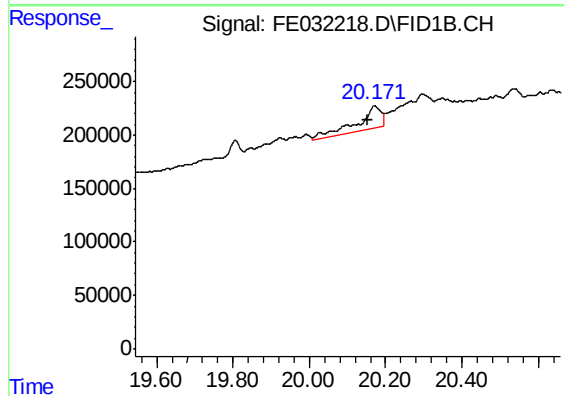
#14 N-DOTRIACONTANE

R.T.: 18.648 min
Delta R.T.: 0.011 min
Response: 573389
Conc: 1.67 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.430 min
Delta R.T.: 0.011 min
Response: 315780
Conc: 1.11 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.171 min
Delta R.T.: 0.019 min
Response: 887032
Conc: 4.11 ug/ml