

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042021\
 Data File : FE033604.D
 Signal(s) : FID1B.CH
 Acq On : 20 Apr 2021 8:04
 Operator : DD\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 21 01:57:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE040521.M
 Quant Title :
 QLast Update : Tue Apr 06 01:29:58 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			
9) S TETRACOSANE-d50 (SURR...	14.766	657855	1.674 ug/ml
Target Compounds			
8) N-DOCOSANE	13.777f	173228	0.384 ug/ml
10) N-TETRACOSANE	14.927	184579	0.411 ug/ml
11) N-HEXACOSANE	15.949	220564	0.498 ug/ml
12) N-OCTACOSANE	16.899	243861	0.552 ug/ml
13) N-TRIACONTANE	17.787	279126	0.638 ug/ml
14) N-DOTRIACONTANE	18.621	251384	0.575 ug/ml

(f)=RT Delta > 1/2 Window

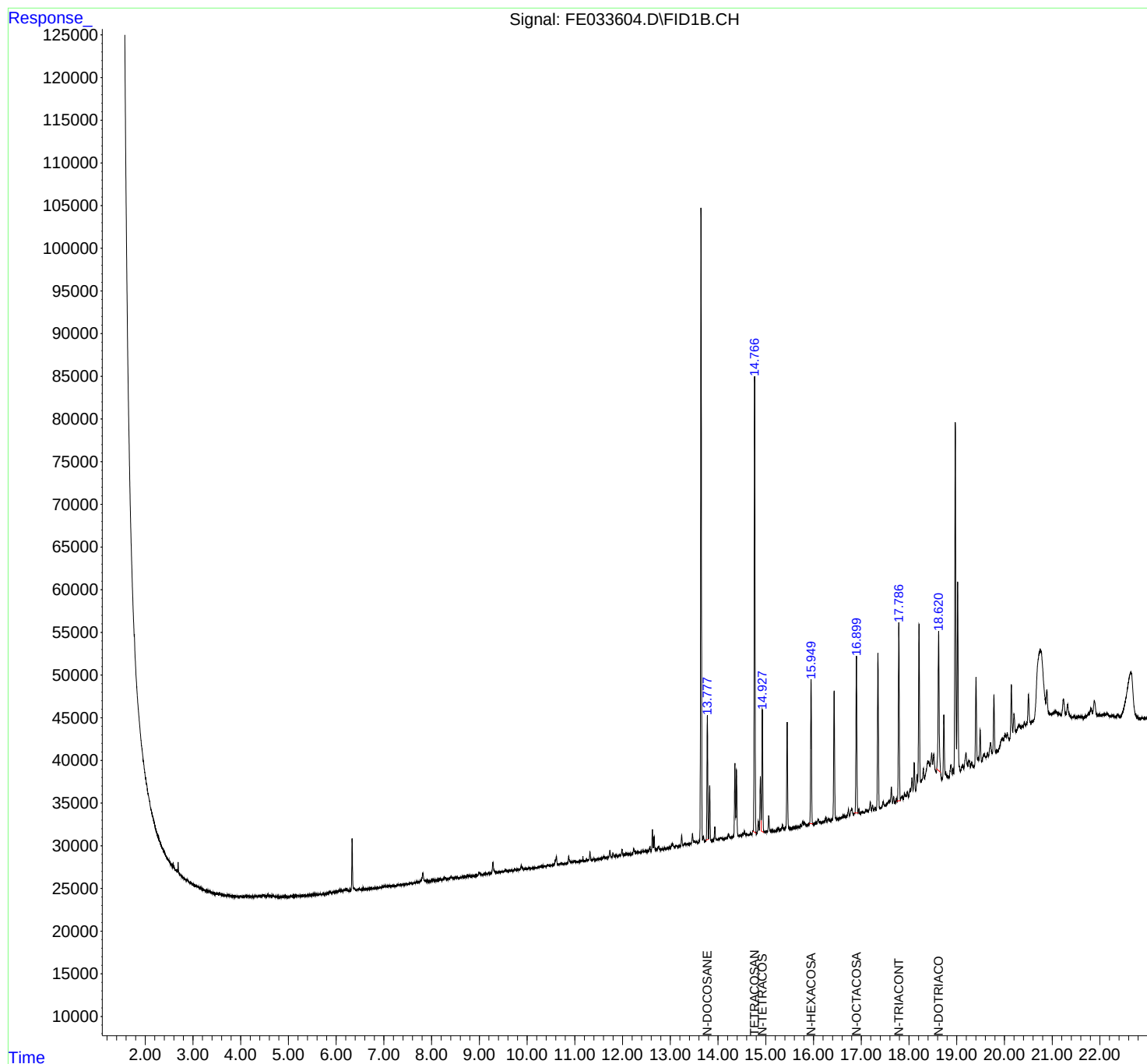
(m)=manual int.

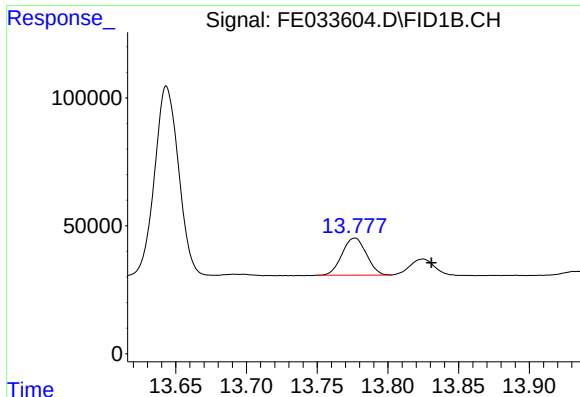
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Data File : FE033604.D
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

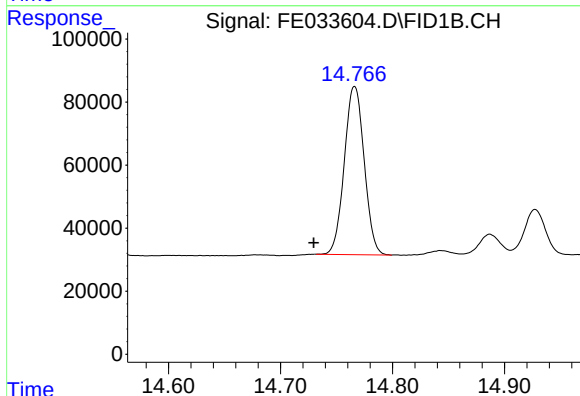




#8 N-DOCOSANE

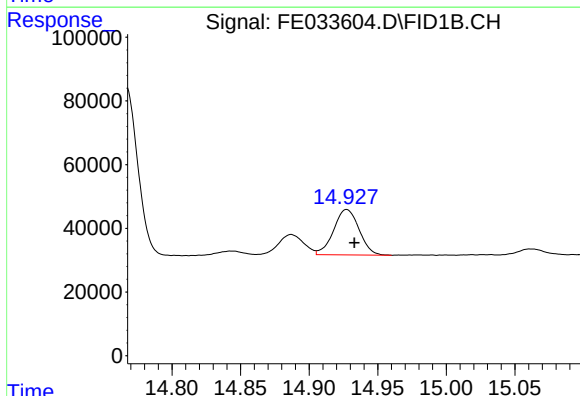
R.T.: 13.777 min
Delta R.T.: -0.054 min
Response: 173228
Conc: 0.38 ug/ml

Instrument :
FID_E
ClientSampleId :



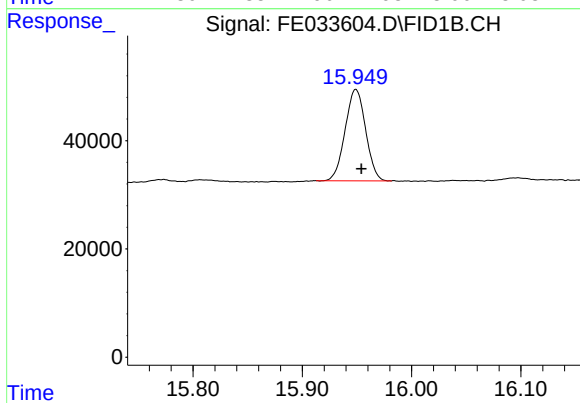
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.766 min
Delta R.T.: 0.036 min
Response: 657855
Conc: 1.67 ug/ml



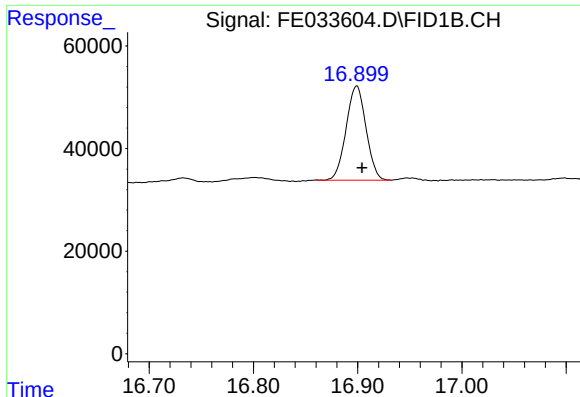
#10 N-TETRACOSANE

R.T.: 14.927 min
Delta R.T.: -0.006 min
Response: 184579
Conc: 0.41 ug/ml



#11 N-HEXACOSANE

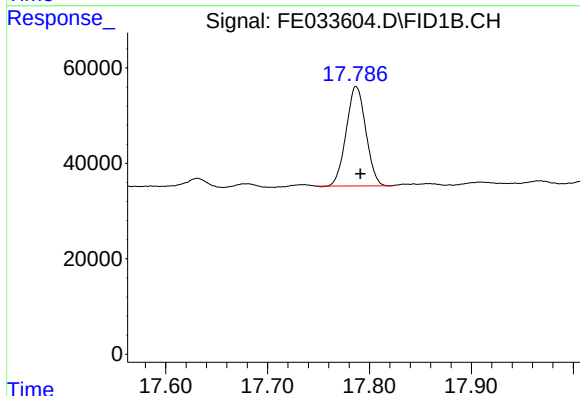
R.T.: 15.949 min
Delta R.T.: -0.005 min
Response: 220564
Conc: 0.50 ug/ml



#12 N-OCTACOSANE

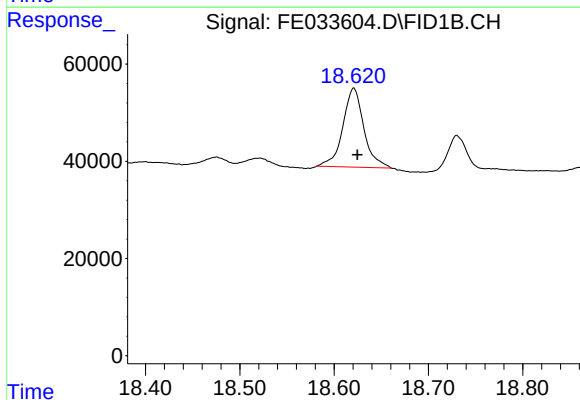
R.T.: 16.899 min
Delta R.T.: -0.005 min
Response: 243861
Conc: 0.55 ug/ml

Instrument :
FID_E
ClientSampleId :



#13 N-TRIACONTANE

R.T.: 17.787 min
Delta R.T.: -0.004 min
Response: 279126
Conc: 0.64 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.621 min
Delta R.T.: -0.004 min
Response: 251384
Conc: 0.58 ug/ml