

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090919\
 Data File : FE030380.D
 Signal(s) : FID1B.CH
 Acq On : 10 Sep 2019 4:56
 Operator : DD\AJ
 Sample : K4758-05
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 B1

Integration File: autoint1.e
 Quant Time: Sep 10 05:50:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE090819.M
 Quant Title :
 QLast Update : Mon Sep 09 04:07:04 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20m x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
13) S TETRACOSANE-d50 (SURR...	14.551	4919423	24.720 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.753	169827	0.886 ug/ml
11) N-OCTACOSANE	16.720	365861	1.944 ug/ml
12) N-DOTRIACONTANE	18.437	297347	1.673 ug/ml
14) N-HEXATRIACONTANE	19.963	68804	0.434 ug/ml
15) N-TETRACONTANE	21.525	33218	0.238 ug/ml

(f)=RT Delta > 1/2 Window

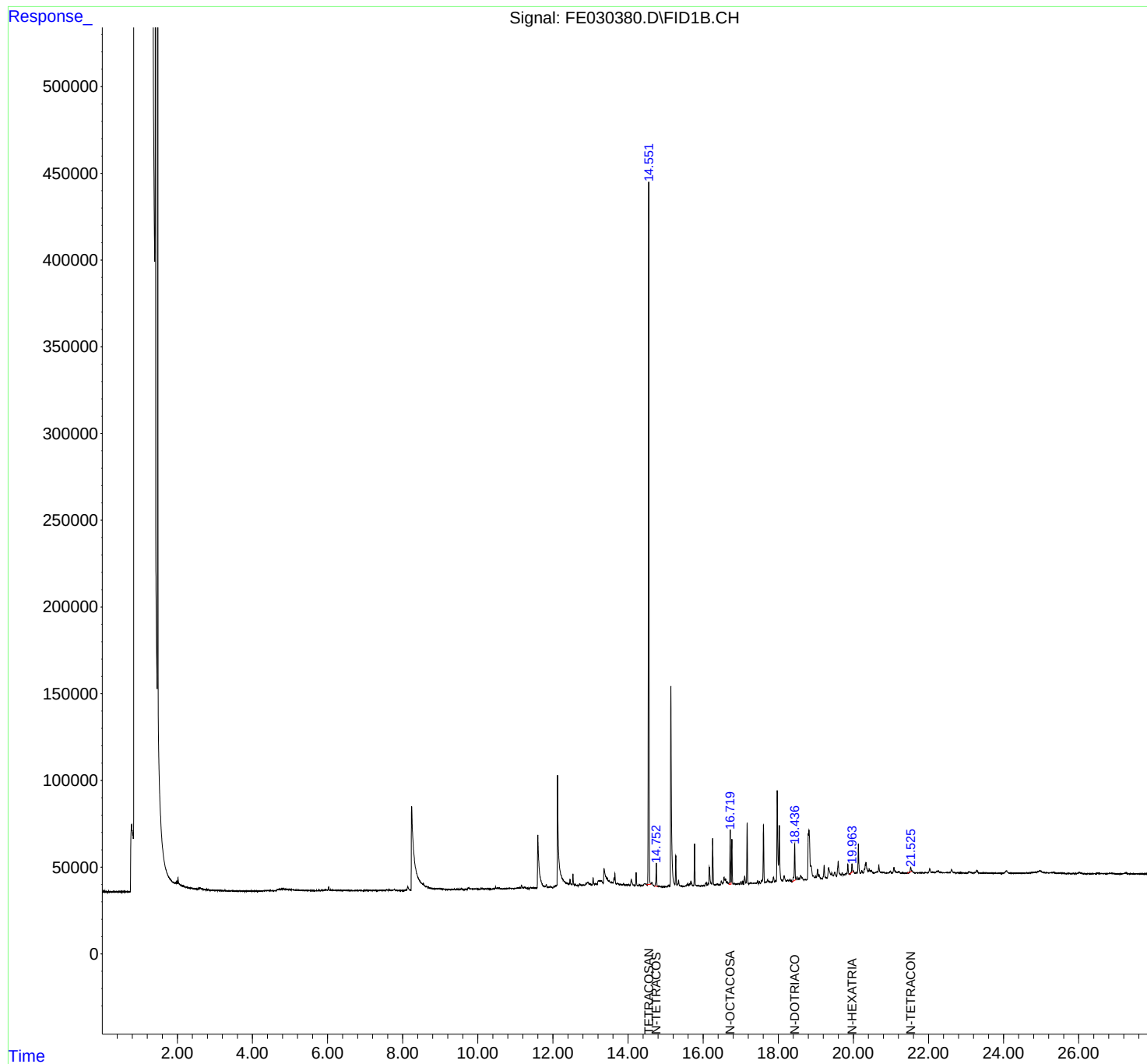
(m)=manual int.

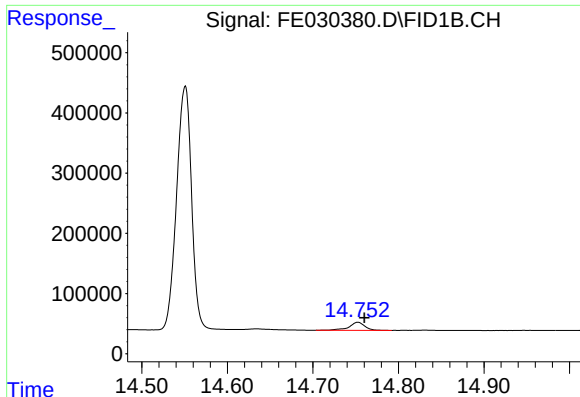
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090919\
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Volume Inj. : 1 uL
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um

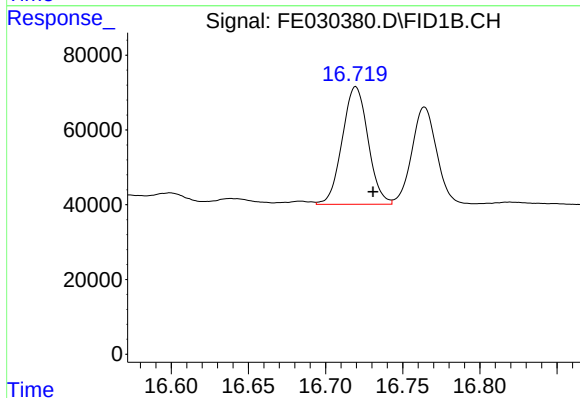




#10 N-TETRACOSANE

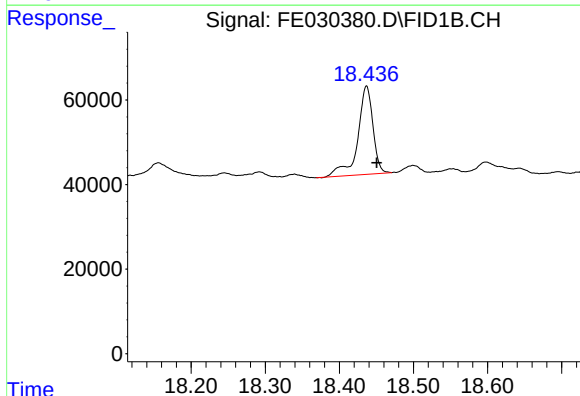
R.T.: 14.753 min
Delta R.T.: -0.007 min
Response: 169827
Conc: 0.89 ug/ml

Instrument :
FID_E
ClientSampleId :
B1



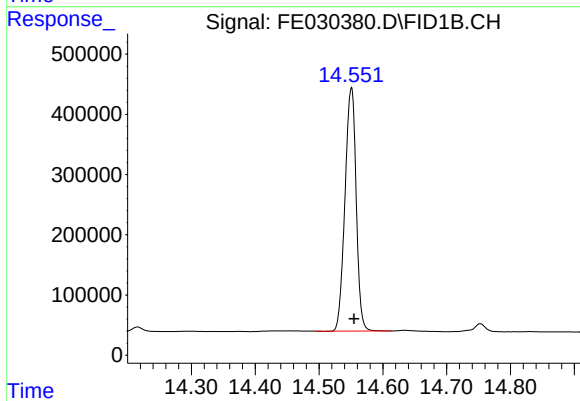
#11 N-OCTACOSANE

R.T.: 16.720 min
Delta R.T.: -0.011 min
Response: 365861
Conc: 1.94 ug/ml



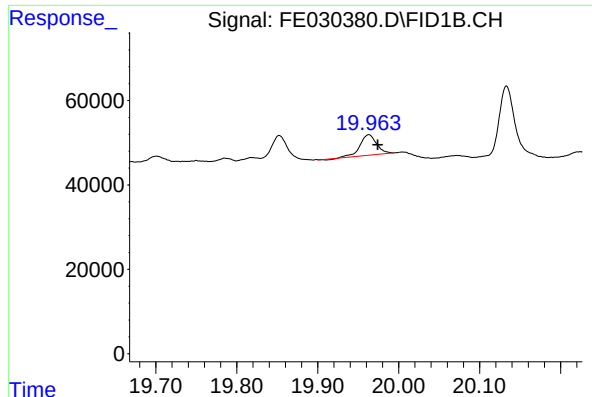
#12 N-DOTRIACONTANE

R.T.: 18.437 min
Delta R.T.: -0.014 min
Response: 297347
Conc: 1.67 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

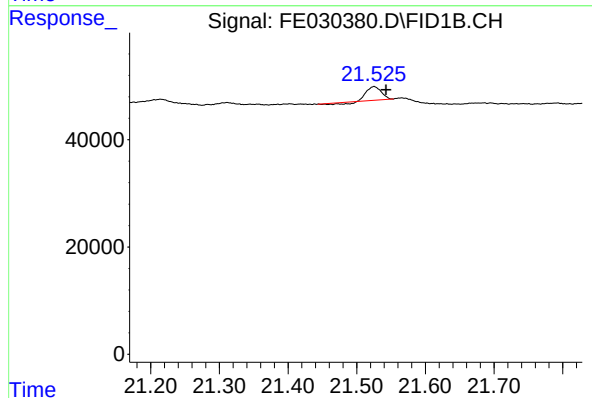
R.T.: 14.551 min
Delta R.T.: -0.004 min
Response: 4919423
Conc: 24.72 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 19.963 min
Delta R.T.: -0.011 min
Response: 68804
Conc: 0.43 ug/ml

Instrument :
FID_E
ClientSampleId :
B1



#15 N-TETRACONTANE

R.T.: 21.525 min
Delta R.T.: -0.017 min
Response: 33218
Conc: 0.24 ug/ml