

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050920\
 Data File : FE031952.D
 Signal(s) : FID1B.CH
 Acq On : 09 May 2020 7:42
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 11 01:52:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE050720.M
 Quant Title :
 QLast Update : Thu May 07 13:58:31 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			
9) S TETRACOSANE-d50 (SURR...	14.363	8449838	21.801 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.534	684641	1.547 ug/ml
13) N-TRIACONTANE	17.421	339661	0.782 ug/ml
14) N-DOTRIACONTANE	18.255	428721	1.028 ug/ml
15) N-TETRATRIACONTANE	19.037	247485	0.626 ug/ml
16) N-HEXATRIACONTANE	19.778	68404	0.184 ug/ml

(f)=RT Delta > 1/2 Window

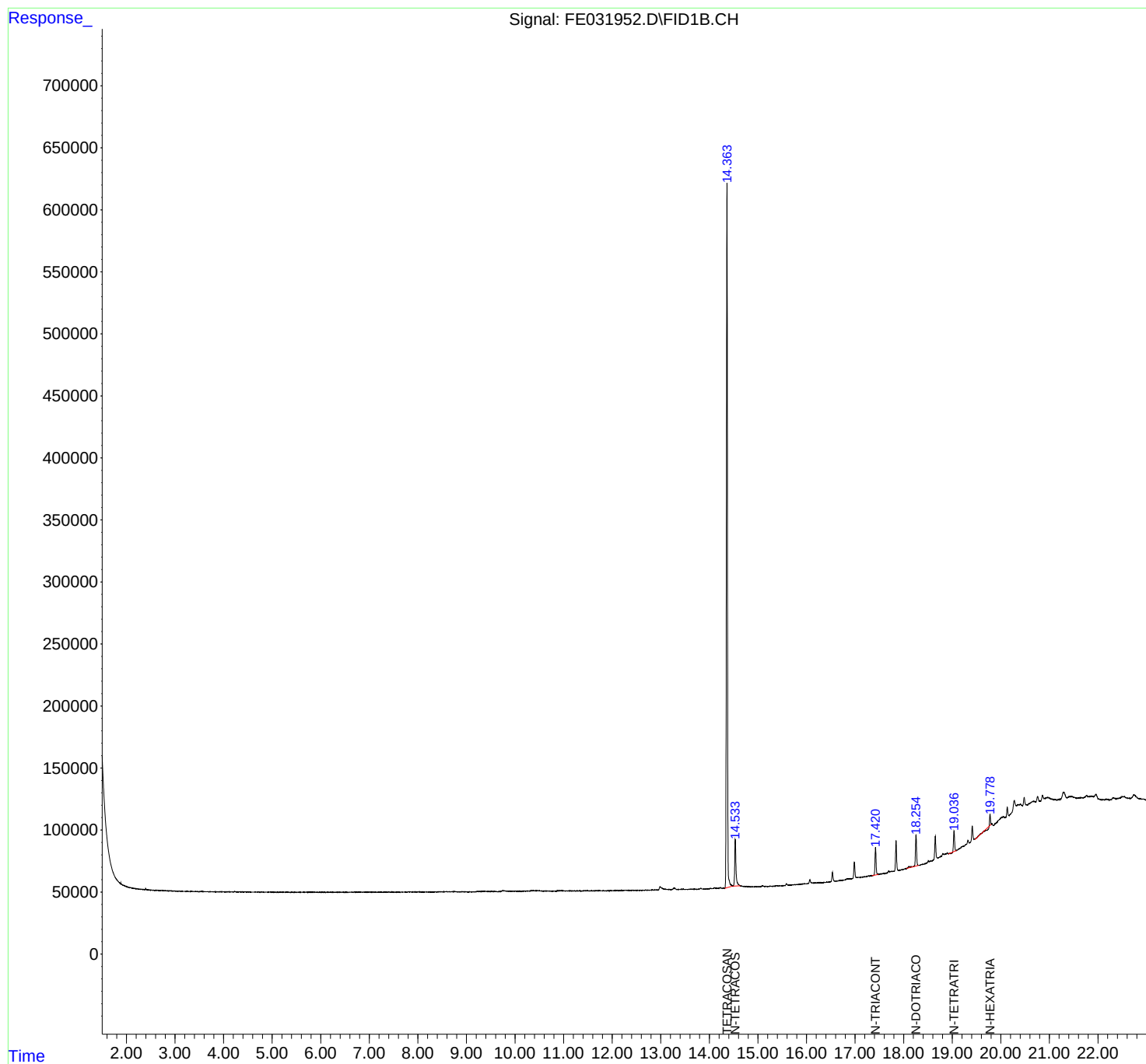
(m)=manual int.

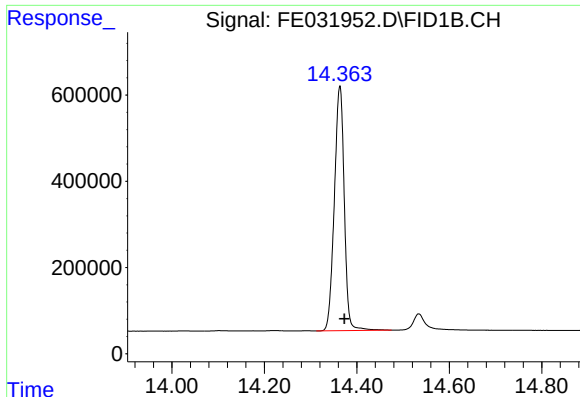
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050920\
Data File : FE031952.D
Signal(s) : FID1B.CH
Acq On : 09 May 2020 7:42
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

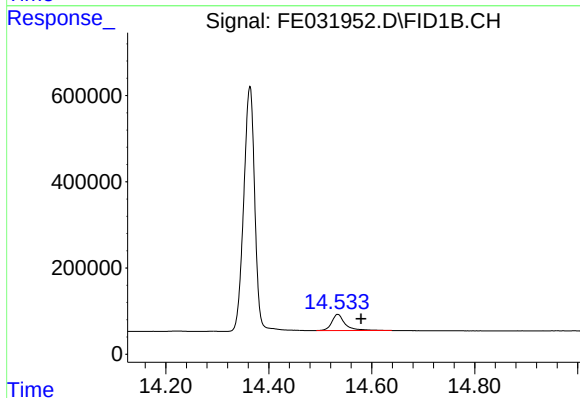




#9 TETRACOSANE-d50 (SURROGATE)

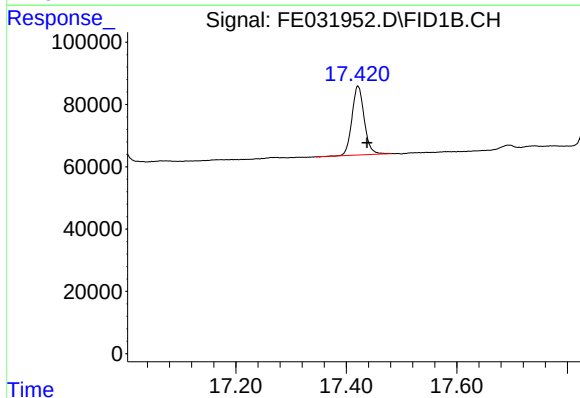
R.T.: 14.363 min
Delta R.T.: -0.010 min
Response: 8449838
Conc: 21.80 ug/ml

Instrument :
FID_E
ClientSampleId :



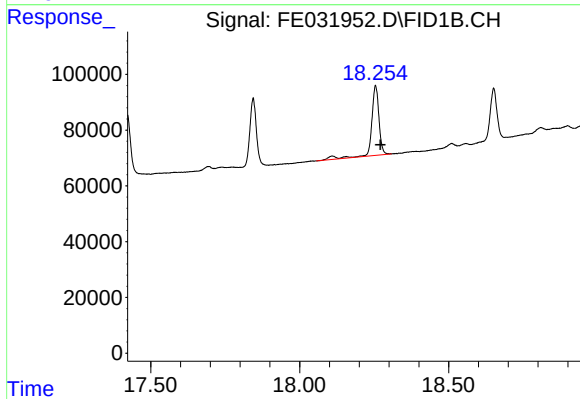
#10 N-TETRACOSANE

R.T.: 14.534 min
Delta R.T.: -0.045 min
Response: 684641
Conc: 1.55 ug/ml



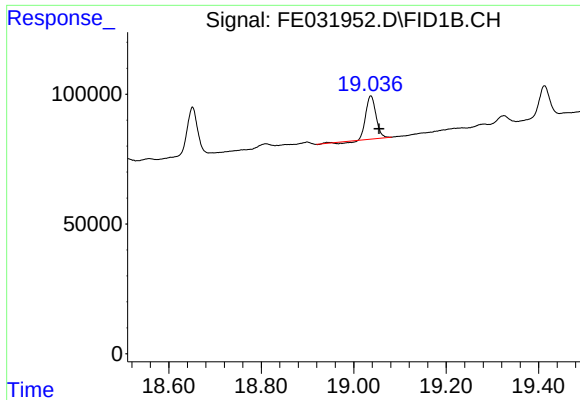
#13 N-TRIACONTANE

R.T.: 17.421 min
Delta R.T.: -0.016 min
Response: 339661
Conc: 0.78 ug/ml



#14 N-DOTRIACONTANE

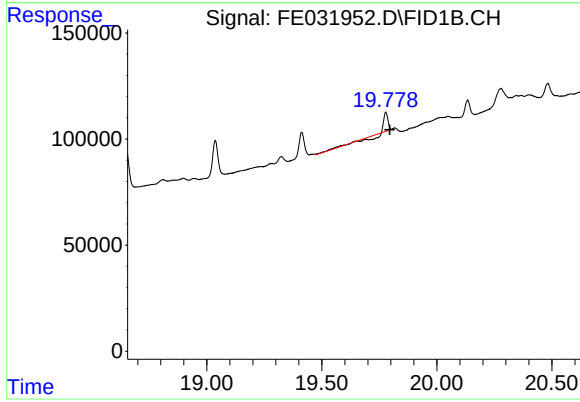
R.T.: 18.255 min
Delta R.T.: -0.016 min
Response: 428721
Conc: 1.03 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.037 min
Delta R.T.: -0.018 min
Response: 247485
Conc: 0.63 ug/ml

Instrument :
FID_E
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 19.778 min
Delta R.T.: -0.017 min
Response: 68404
Conc: 0.18 ug/ml