

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011320\
 Data File : FE031088.D
 Signal(s) : FID1B.CH
 Acq On : 13 Jan 2020 10:47
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 14 07:30:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE010420.M
 Quant Title :
 QLast Update : Mon Jan 06 08:13:00 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...	14.618	6382935	19.129 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.679	392094	1.023 ug/ml
14) N-DOTRIACONTANE	18.522	884795	2.446 ug/ml
16) N-HEXATRIACONTANE	20.079	2089037	7.061 ug/ml
18) N-TETRACONTANE	21.689	2985098	12.028 ug/ml

(f)=RT Delta > 1/2 Window

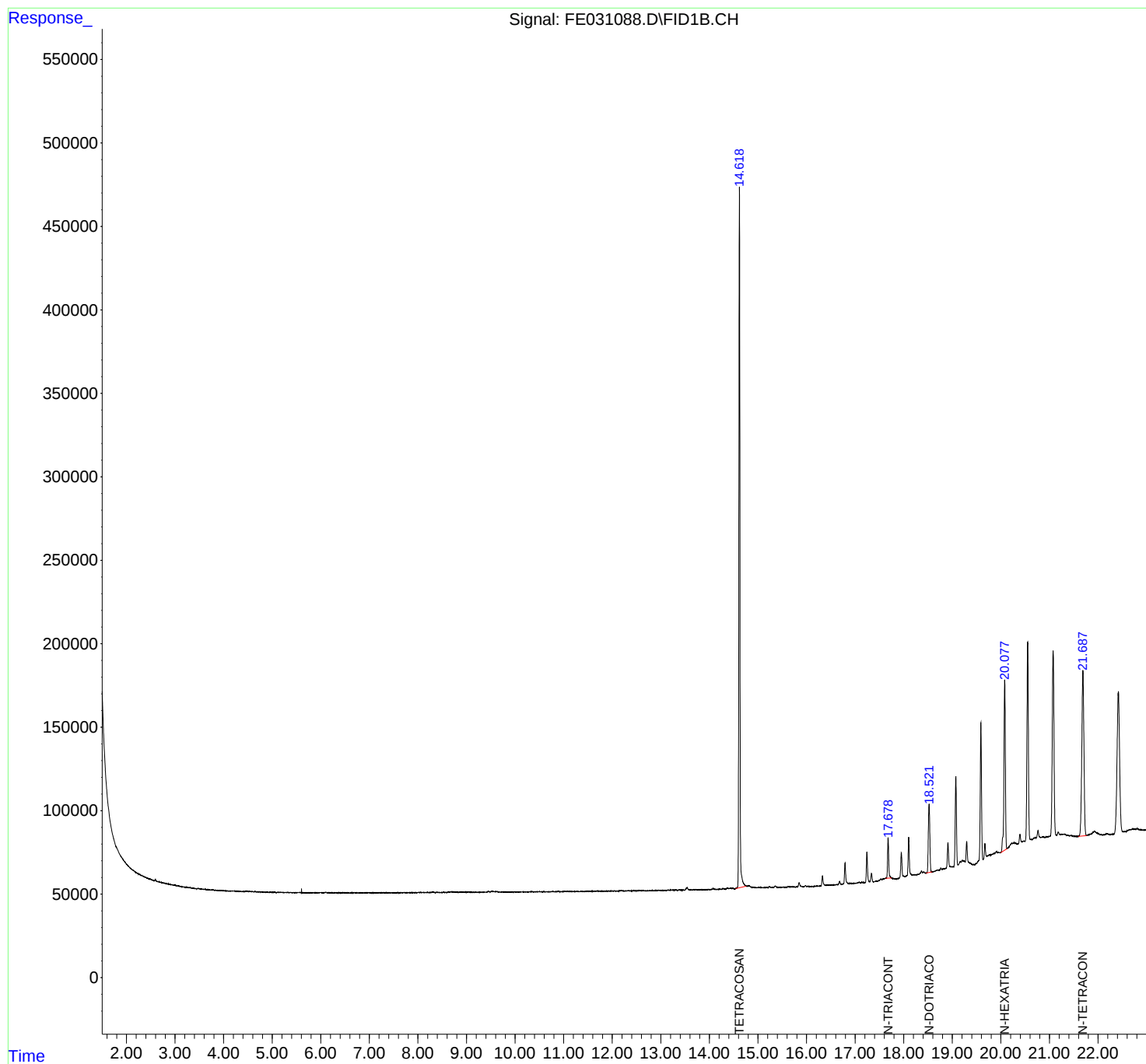
(m)=manual int.

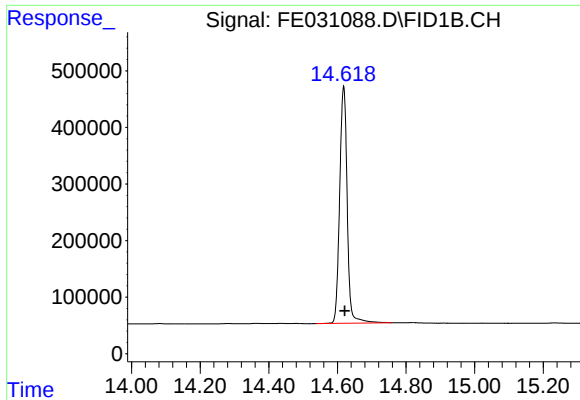
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011320\
Data File : FE031088.D
Signal(s) : FID1B.CH
Acq On : 13 Jan 2020 10:47
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

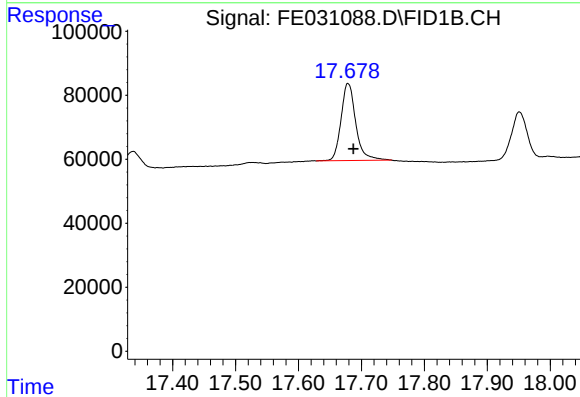




#9 TETRACOSANE-d50 (SURROGATE)

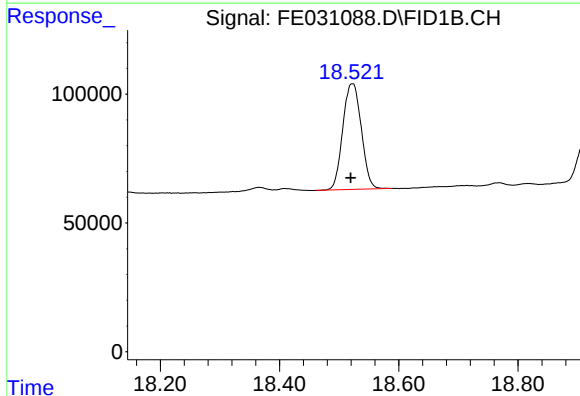
R.T.: 14.618 min
Delta R.T.: -0.003 min
Response: 6382935
Conc: 19.13 ug/ml

Instrument :
FID_E
ClientSampleId :



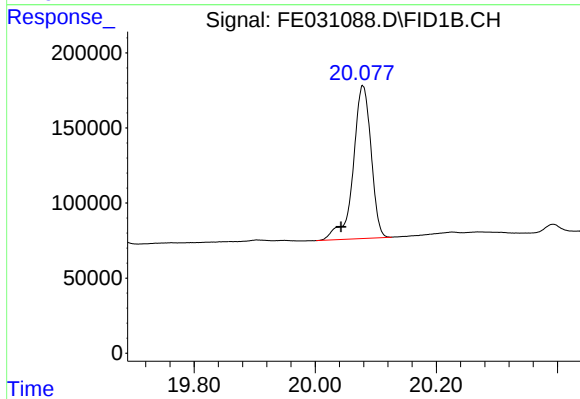
#13 N-TRIACONTANE

R.T.: 17.679 min
Delta R.T.: -0.008 min
Response: 392094
Conc: 1.02 ug/ml



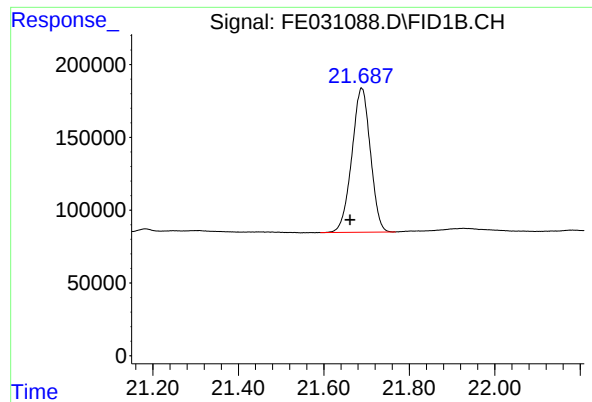
#14 N-DOTRIACONTANE

R.T.: 18.522 min
Delta R.T.: 0.003 min
Response: 884795
Conc: 2.45 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.079 min
Delta R.T.: 0.036 min
Response: 2089037
Conc: 7.06 ug/ml



#18 N-TETRACONTANE

R.T.: 21.689 min
Delta R.T.: 0.027 min
Response: 2985098
Conc: 12.03 ug/ml

Instrument :
FID_E
ClientSampleId :