

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE013120\
 Data File : FE031268.D
 Signal(s) : FID1B.CH
 Acq On : 31 Jan 2020 18:09
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 31 23:33:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE012920.M
 Quant Title :
 QLast Update : Thu Jan 30 04:09:51 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...	14.614	6053785	18.617 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.519	488840	1.381 ug/ml
16) N-HEXATRIACONTANE	20.076	859872	3.391 ug/ml
18) N-TETRACONTANE	21.687	803883	4.358 ug/ml

(f)=RT Delta > 1/2 Window

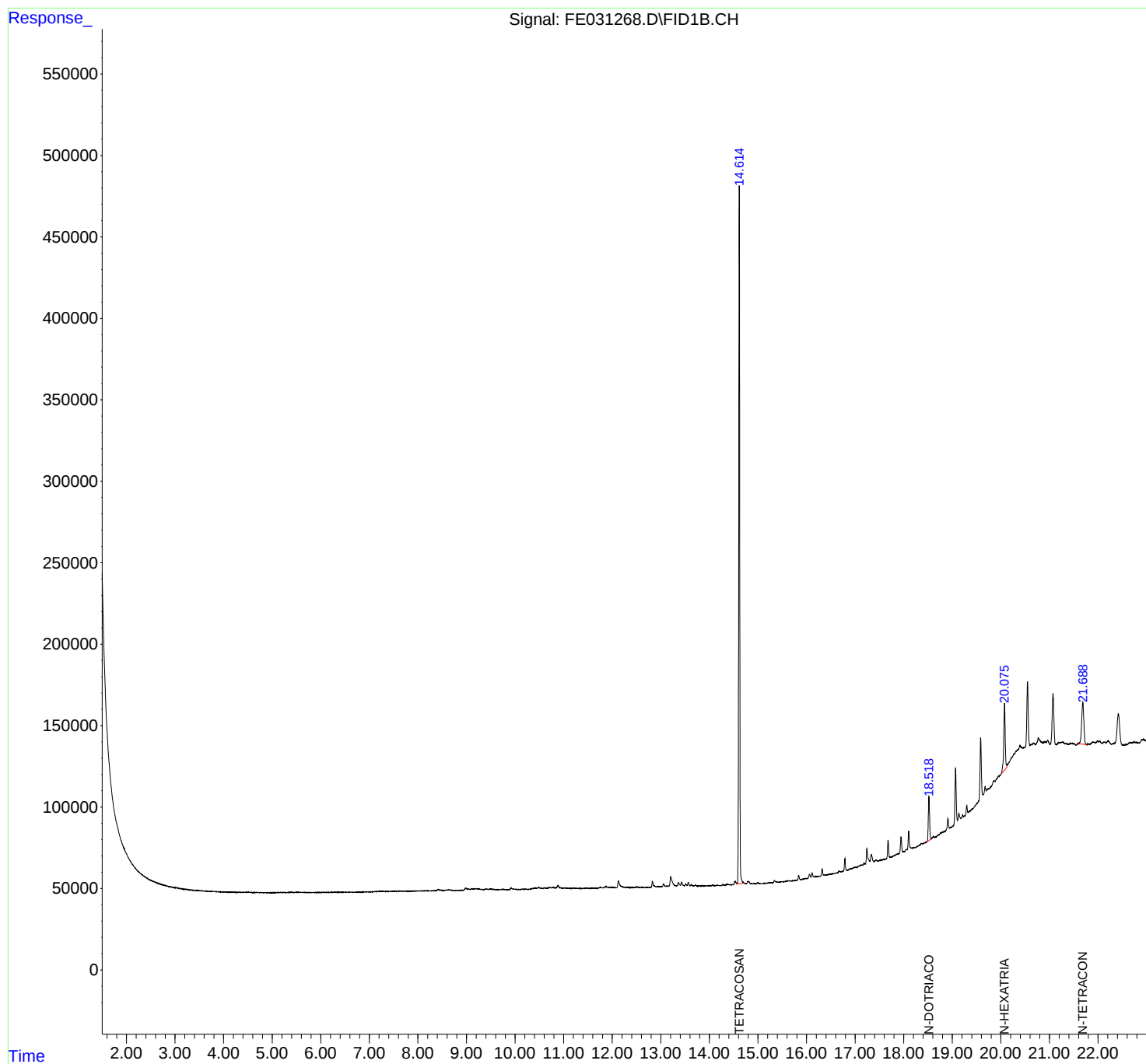
(m)=manual int.

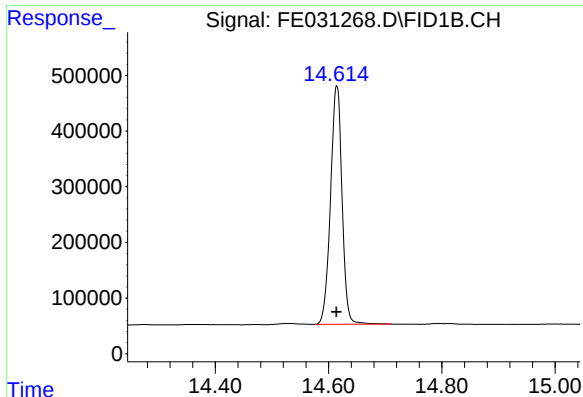
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

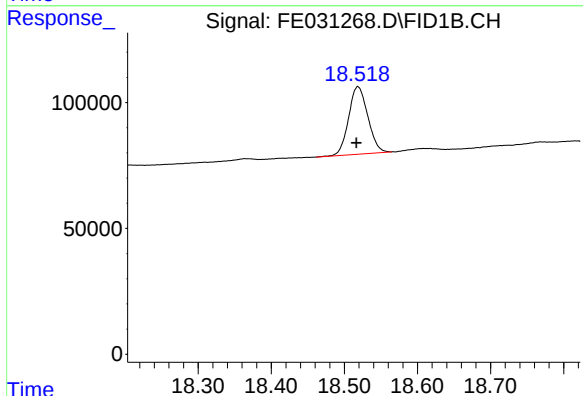




#9 TETRACOSANE-d50 (SURROGATE)

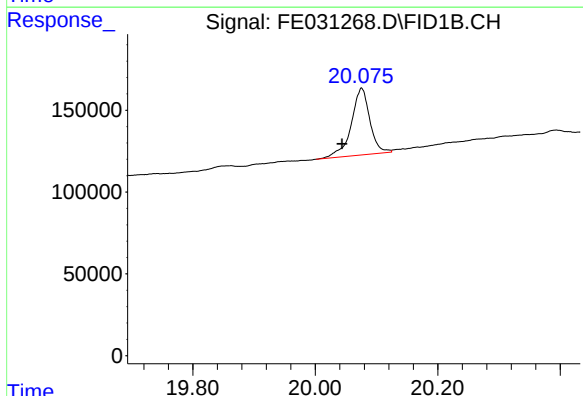
R.T.: 14.614 min
Delta R.T.: 0.000 min
Response: 6053785
Conc: 18.62 ug/ml

Instrument :
FID_E
ClientSampleId :



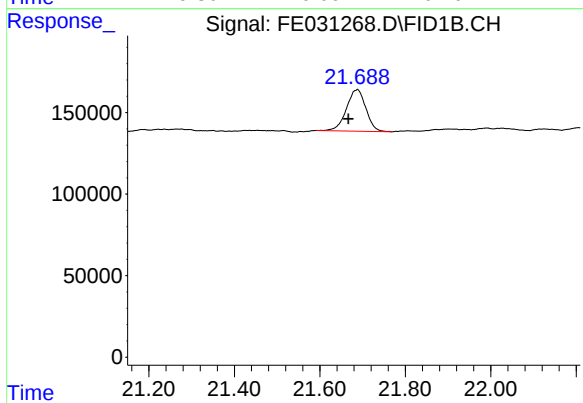
#14 N-DOTRIACONTANE

R.T.: 18.519 min
Delta R.T.: 0.002 min
Response: 488840
Conc: 1.38 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.076 min
Delta R.T.: 0.032 min
Response: 859872
Conc: 3.39 ug/ml



#18 N-TETRACONTANE

R.T.: 21.687 min
Delta R.T.: 0.021 min
Response: 803883
Conc: 4.36 ug/ml