

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080320\
 Data File : FE032505.D
 Signal(s) : FID1B.CH
 Acq On : 03 Aug 2020 19:11
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 I.BLK

Integration File: autoint1.e
 Quant Time: Aug 04 00:48:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE072820.M
 Quant Title :
 QLast Update : Wed Jul 29 02:31:52 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...	14.720	5946039	18.530 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.772	129771	0.354 ug/ml
14) N-DOTRIACONTANE	18.602	178751	0.517 ug/ml
15) N-TETRATRIACONTANE	19.387	104072	0.362 ug/ml
16) N-HEXATRIACONTANE	20.125	133990	0.611 ug/ml

(f)=RT Delta > 1/2 Window

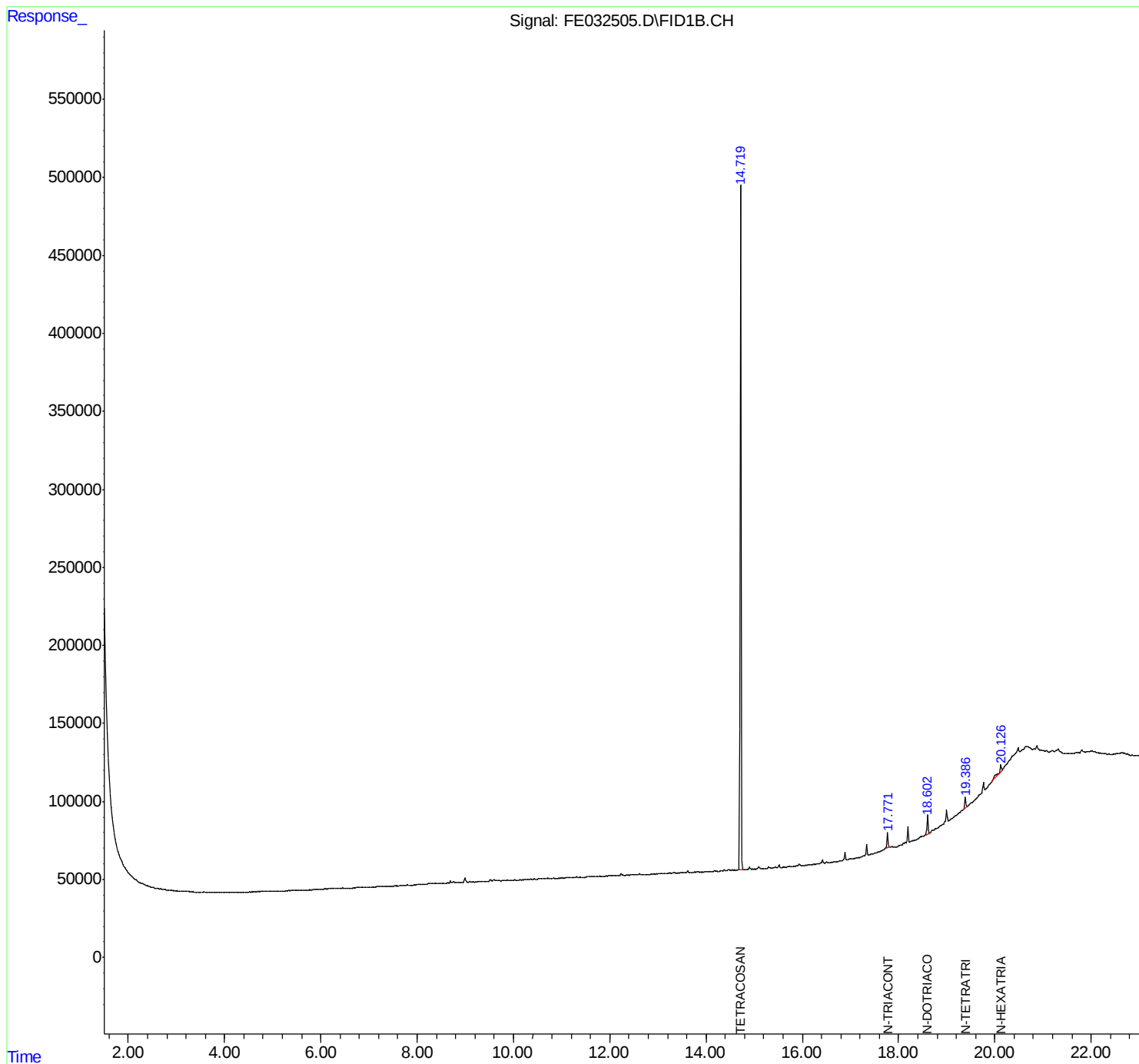
(m)=manual int.

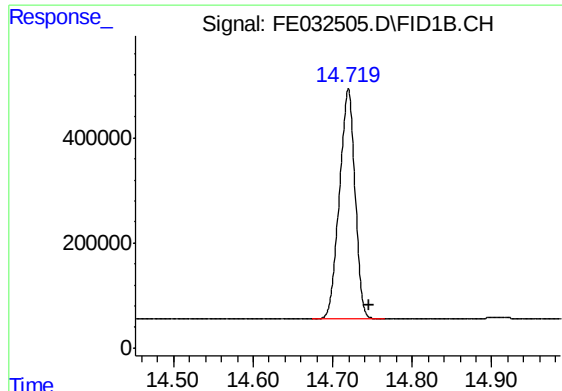
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

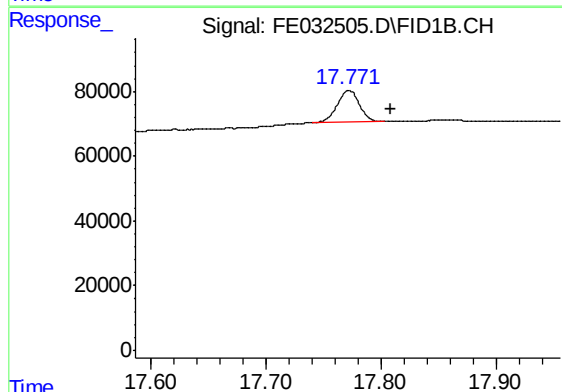




#9 TETRACOSANE-d50 (SURROGATE)

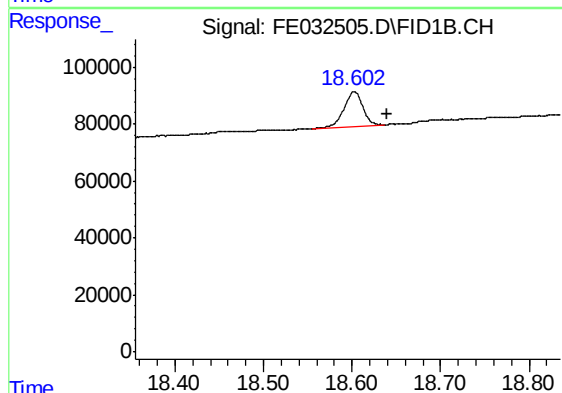
R.T.: 14.720 min
Delta R.T.: -0.025 min
Response: 5946039
Conc: 18.53 ug/ml

Instrument :
FID_E
ClientSampleId :
I.BLK



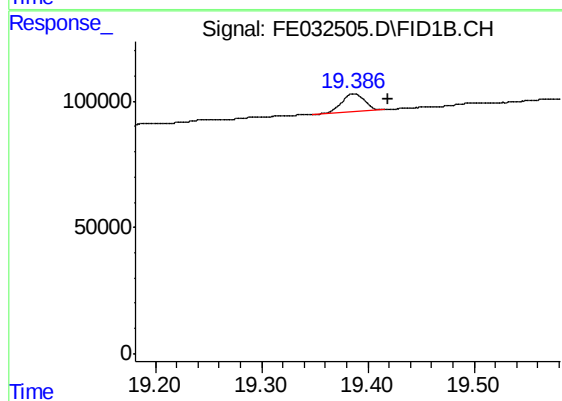
#13 N-TRIACONTANE

R.T.: 17.772 min
Delta R.T.: -0.037 min
Response: 129771
Conc: 0.35 ug/ml



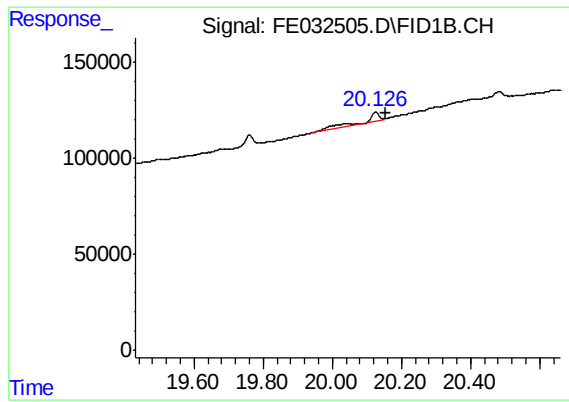
#14 N-DOTRIACONTANE

R.T.: 18.602 min
Delta R.T.: -0.037 min
Response: 178751
Conc: 0.52 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.387 min
Delta R.T.: -0.032 min
Response: 104072
Conc: 0.36 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.125 min

Delta R.T.: -0.028 min

Response: 133990

Conc: 0.61 ug/ml

Instrument :
FID_E
ClientSampleId :
I.BLK