

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082020\
 Data File : FE032572.D
 Signal(s) : FID1B.CH
 Acq On : 20 Aug 2020 10:31
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 21 01:11:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE081120.M
 Quant Title :
 QLast Update : Thu Aug 13 11:46:52 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...	14.722	6540500	20.323 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.779	97431	0.261 ug/ml
14) N-DOTRIACONTANE	18.609	155401	0.441 ug/ml
15) N-TETRATRIACONTANE	19.393	37802	0.128 ug/ml
16) N-HEXATRIACONTANE	20.156	961097	4.263 ug/ml
18) N-TETRACONTANE	21.840f	424591	2.548 ug/ml

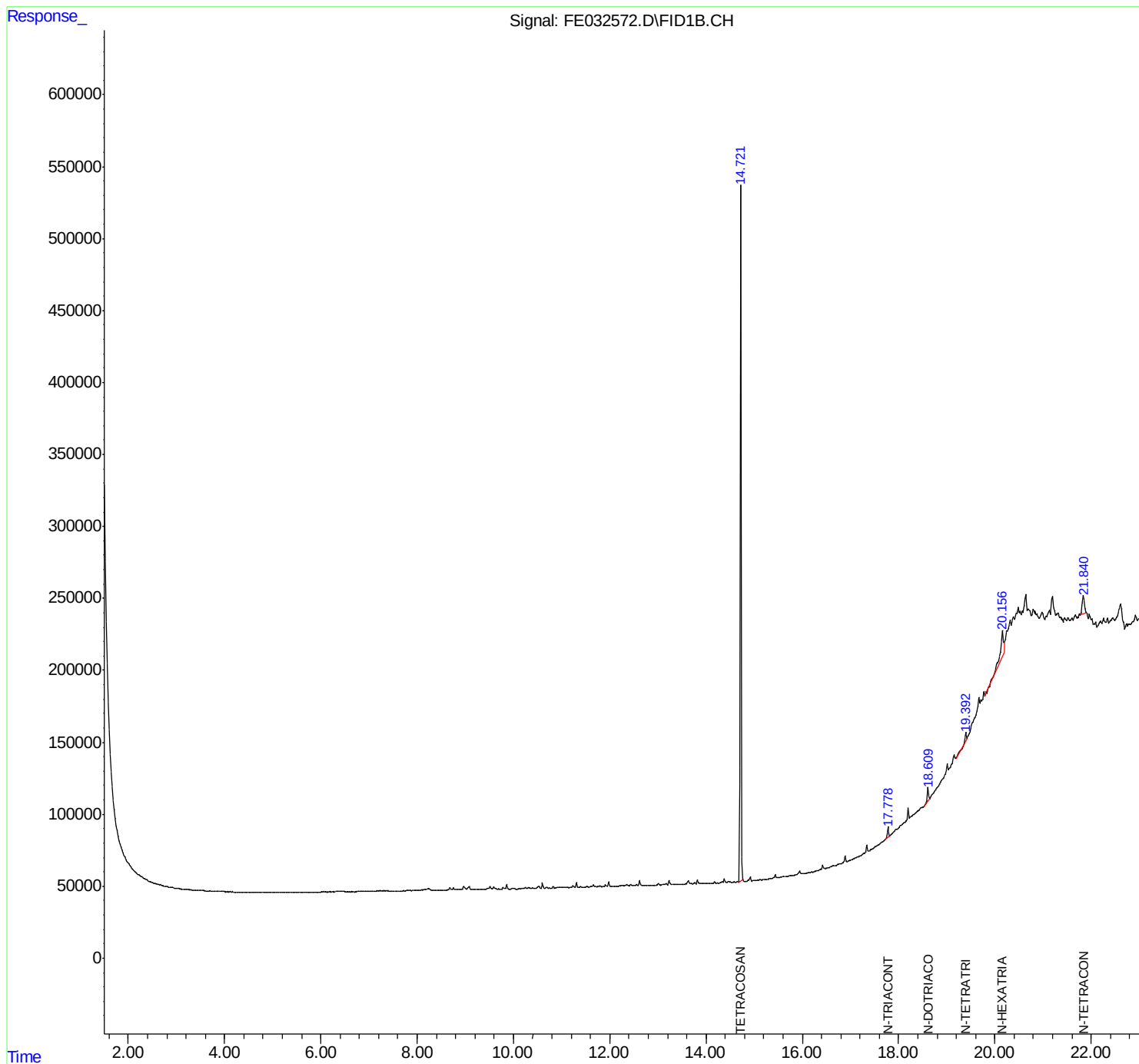
(f)=RT Delta > 1/2 Window

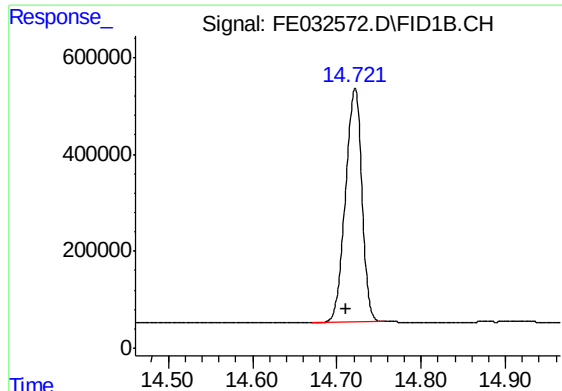
(m)=manual int.

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Operator : DD\AJ
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Integration File: autoint1.e
Quant Time: Aug 21 01:11:37 2020
Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE081120.M
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Response via : Initial Calibration
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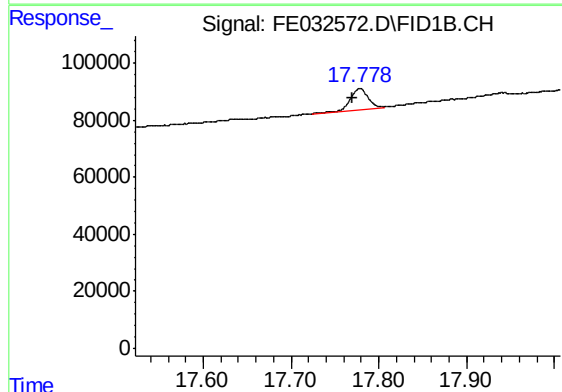
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





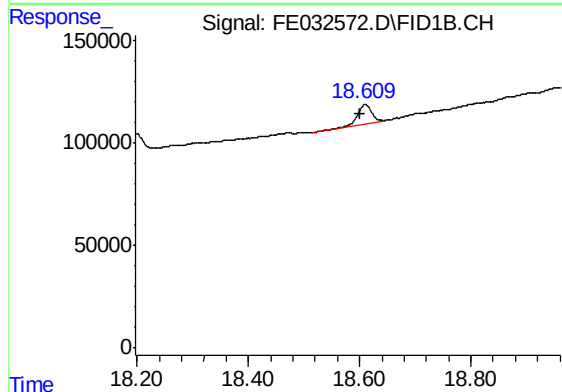
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.722 min
Delta R.T.: 0.011 min
Response: 6540500
Conc: 20.32 ug/ml



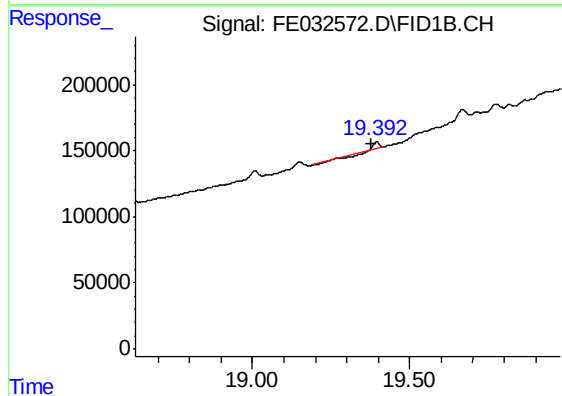
#13 N-TRIACONTANE

R.T.: 17.779 min
Delta R.T.: 0.008 min
Response: 97431
Conc: 0.26 ug/ml



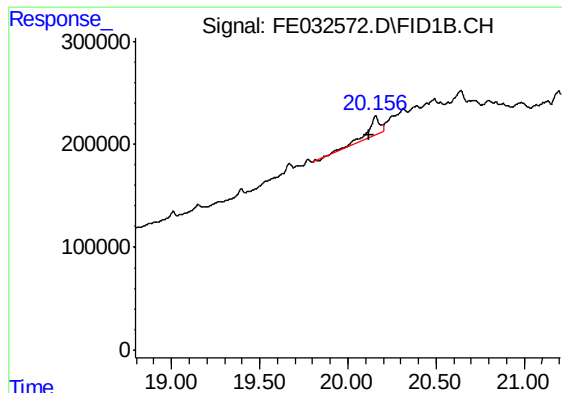
#14 N-DOTRIACONTANE

R.T.: 18.609 min
Delta R.T.: 0.008 min
Response: 155401
Conc: 0.44 ug/ml



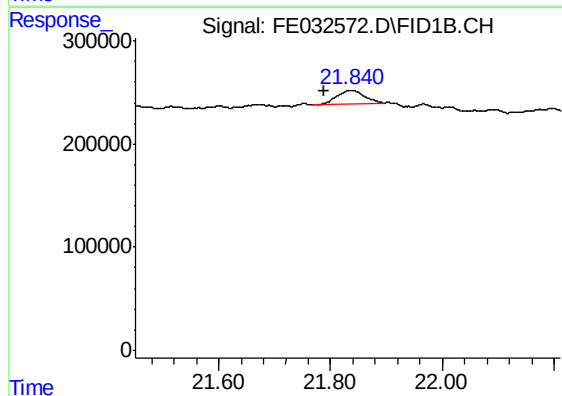
#15 N-TETRATRIACONTANE

R.T.: 19.393 min
Delta R.T.: 0.013 min
Response: 37802
Conc: 0.13 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.156 min
Delta R.T.: 0.039 min
Response: 961097
Conc: 4.26 ug/ml



#18 N-TETRACONTANE

R.T.: 21.840 min
Delta R.T.: 0.052 min
Response: 424591
Conc: 2.55 ug/ml