

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120619\
 Data File : FE030972.D
 Signal(s) : FID1B.CH
 Acq On : 06 Dec 2019 13:16
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 06 21:48:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE112619.M
 Quant Title :
 QLast Update : Tue Nov 26 14:51:59 2019
 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...	14.664	6234528	20.783 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.731	45817	0.137 ug/ml
14) N-DOTRIACONTANE	18.562	351137	1.086 ug/ml
15) N-TETRATRIACONTANE	19.343	482496	1.536 ug/ml
16) N-HEXATRIACONTANE	20.114	11479213	38.596 ug/ml
17) N-OCTATRIACONTANE	20.822	2963888	10.701 ug/ml
18) N-TETRACONTANE	21.745	3919095	13.853 ug/ml

(f)=RT Delta > 1/2 Window

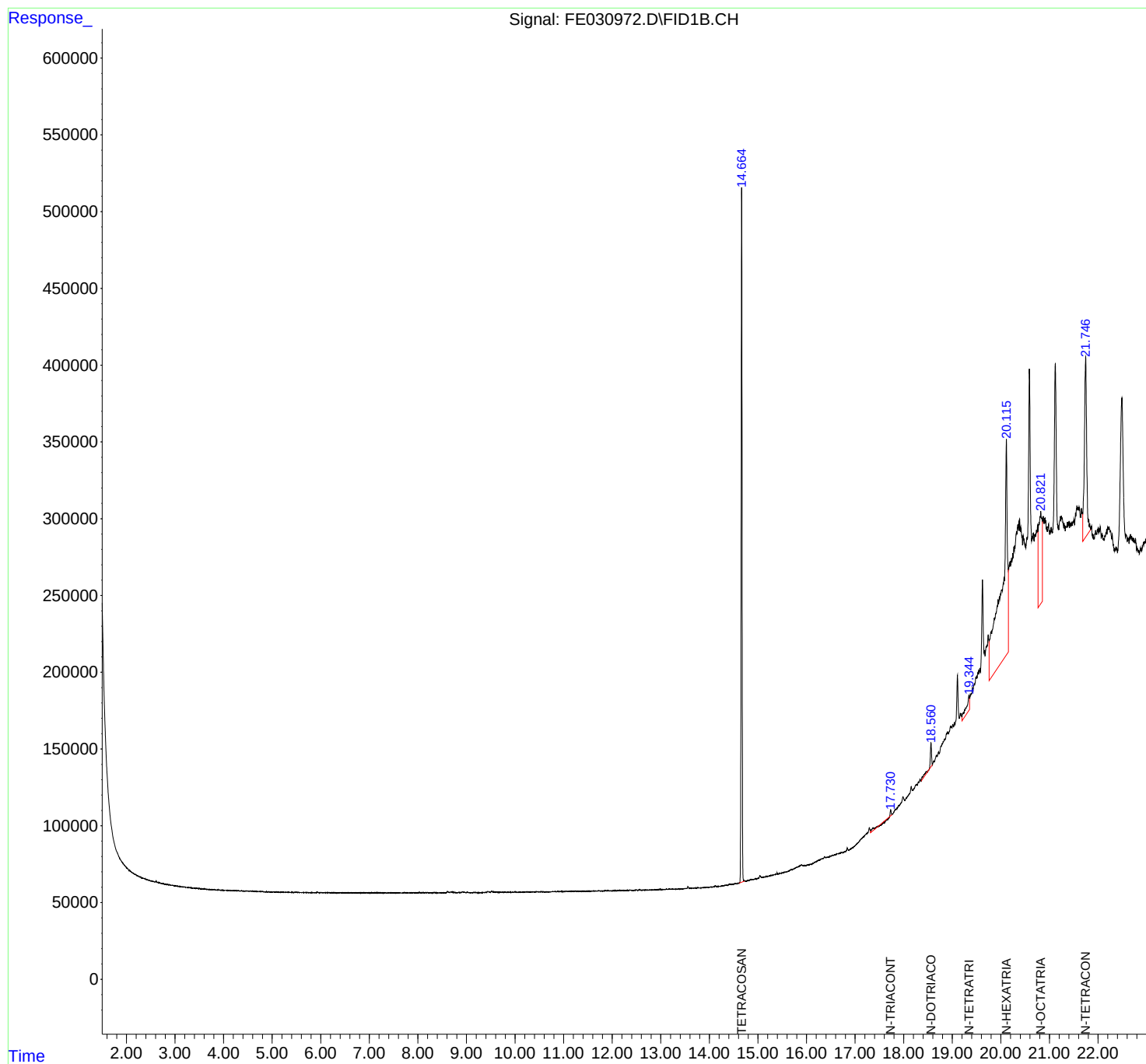
(m)=manual int.

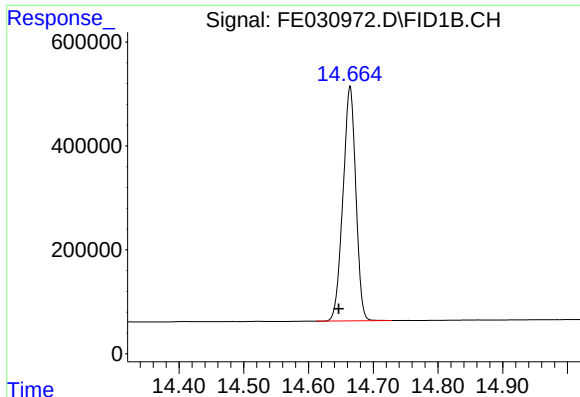
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

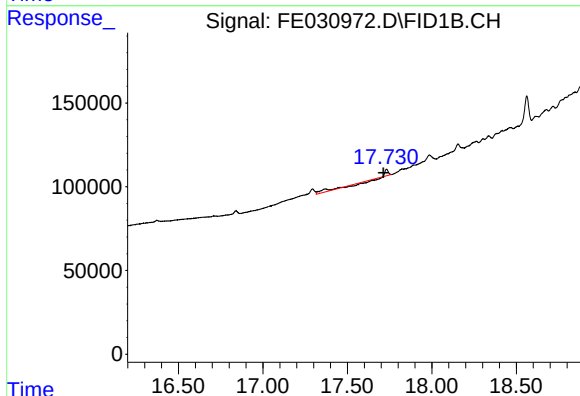




#9 TETRACOSANE-d50 (SURROGATE)

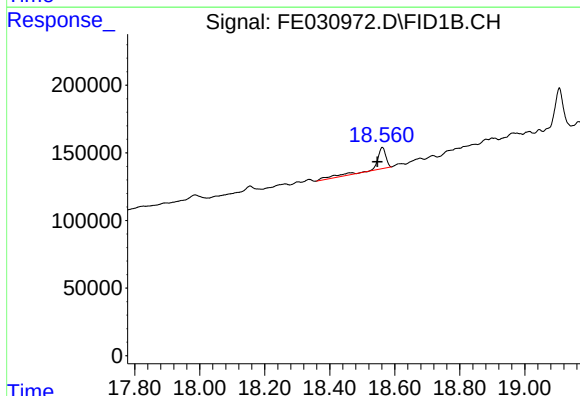
R.T.: 14.664 min
Delta R.T.: 0.017 min
Response: 6234528
Conc: 20.78 ug/ml

Instrument :
FID_E
ClientSampleId :



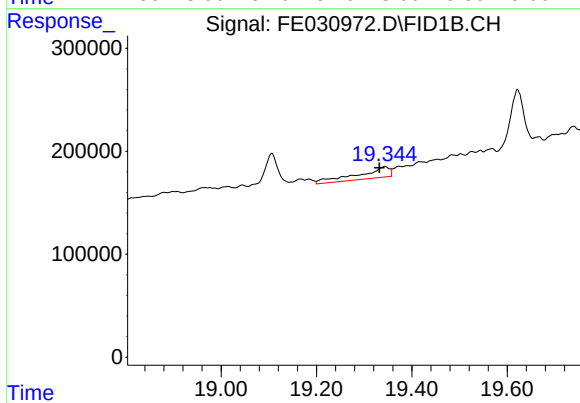
#13 N-TRIACONTANE

R.T.: 17.731 min
Delta R.T.: 0.018 min
Response: 45817
Conc: 0.14 ug/ml



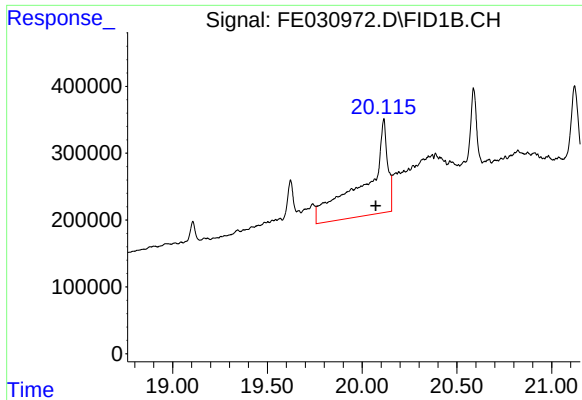
#14 N-DOTRIACONTANE

R.T.: 18.562 min
Delta R.T.: 0.015 min
Response: 351137
Conc: 1.09 ug/ml



#15 N-TETRATRIACONTANE

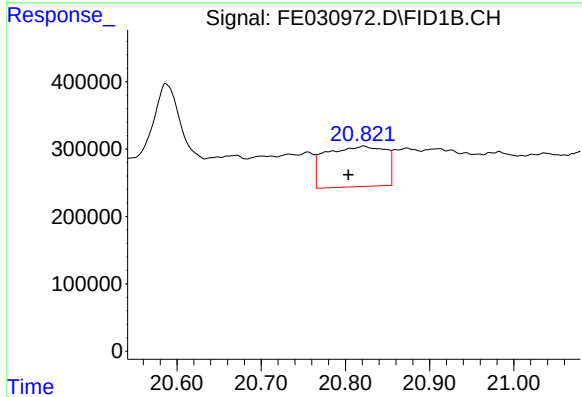
R.T.: 19.343 min
Delta R.T.: 0.012 min
Response: 482496
Conc: 1.54 ug/ml



#16 N-HEXATRIACONTANE

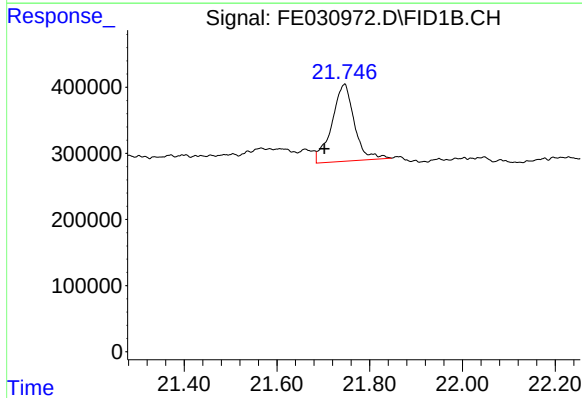
R.T.: 20.114 min
Delta R.T.: 0.043 min
Response: 11479213
Conc: 38.60 ug/ml

Instrument :
FID_E
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.822 min
Delta R.T.: 0.018 min
Response: 2963888
Conc: 10.70 ug/ml



#18 N-TETRACONTANE

R.T.: 21.745 min
Delta R.T.: 0.043 min
Response: 3919095
Conc: 13.85 ug/ml