

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100220\
 Data File : FE032886.D
 Signal(s) : FID1B.CH
 Acq On : 03 Oct 2020 1:08
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 03 04:08:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE091420.M
 Quant Title :
 QLast Update : Tue Sep 15 03:21:18 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...	14.669	5676996	18.120 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.852	228276	0.649 ug/ml
12) N-OCTACOSANE	16.839	101013	0.291 ug/ml
13) N-TRIACONTANE	17.726	214257	0.621 ug/ml
14) N-DOTRIACONTANE	18.559	313606	0.942 ug/ml
15) N-TETRATRIACONTANE	19.343	133856	0.421 ug/ml
16) N-HEXATRIACONTANE	20.084	364495	1.235 ug/ml
18) N-TETRACONTANE	21.698f	26502	0.098 ug/ml

(f)=RT Delta > 1/2 Window

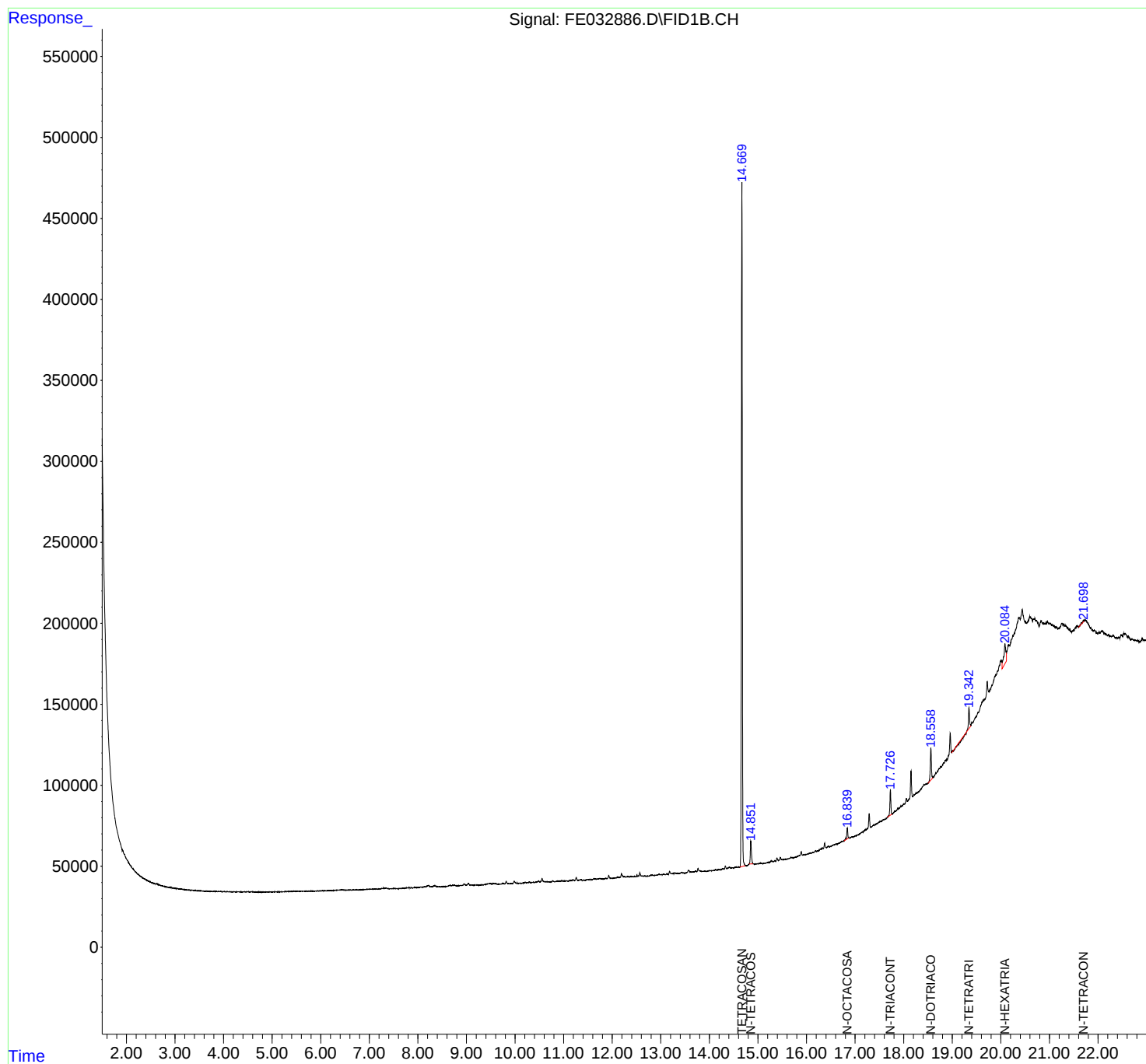
(m)=manual int.

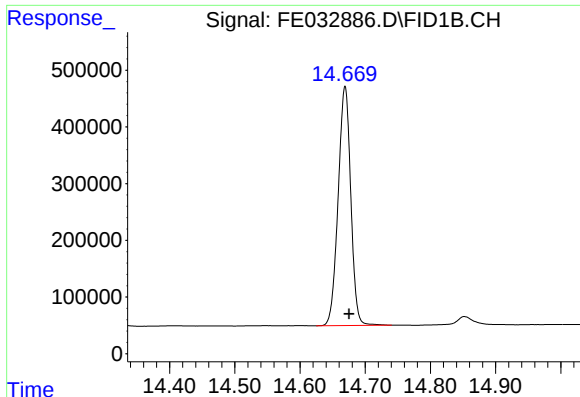
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

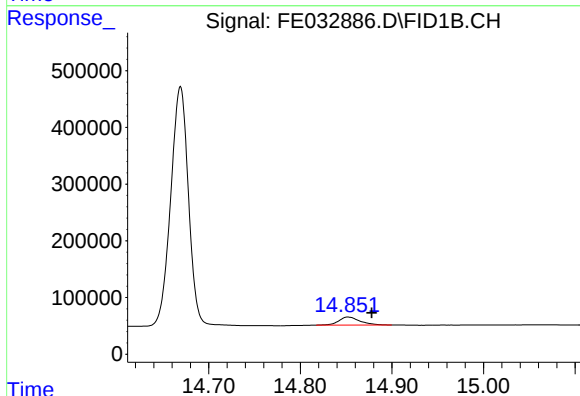




#9 TETRACOSANE-d50 (SURROGATE)

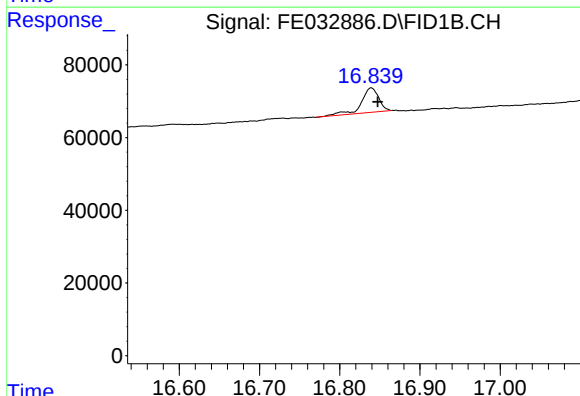
R.T.: 14.669 min
Delta R.T.: -0.006 min
Response: 5676996
Conc: 18.12 ug/ml

Instrument :
FID_E
ClientSampleId :



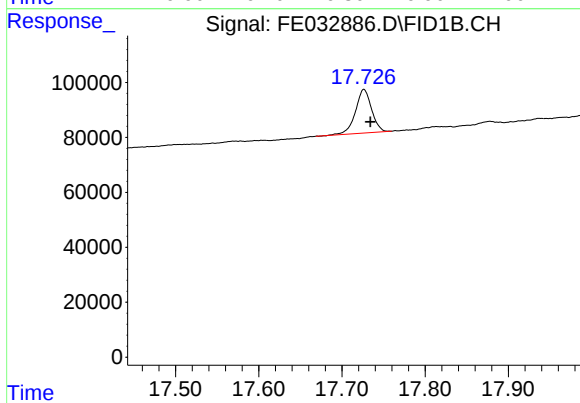
#10 N-TETRACOSANE

R.T.: 14.852 min
Delta R.T.: -0.026 min
Response: 228276
Conc: 0.65 ug/ml



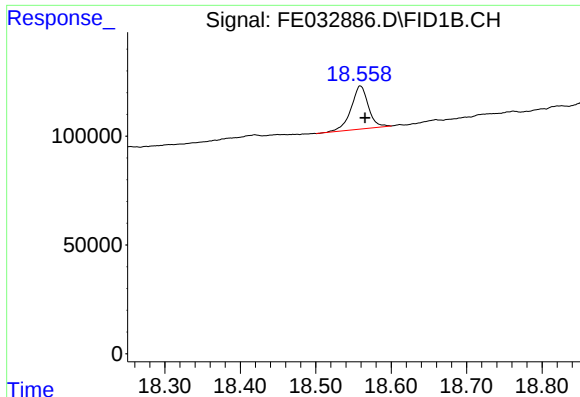
#12 N-OCTACOSANE

R.T.: 16.839 min
Delta R.T.: -0.008 min
Response: 101013
Conc: 0.29 ug/ml



#13 N-TRIACONTANE

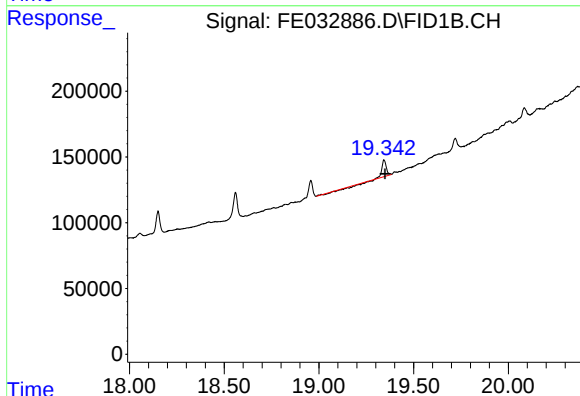
R.T.: 17.726 min
Delta R.T.: -0.008 min
Response: 214257
Conc: 0.62 ug/ml



#14 N-DOTRIACONTANE

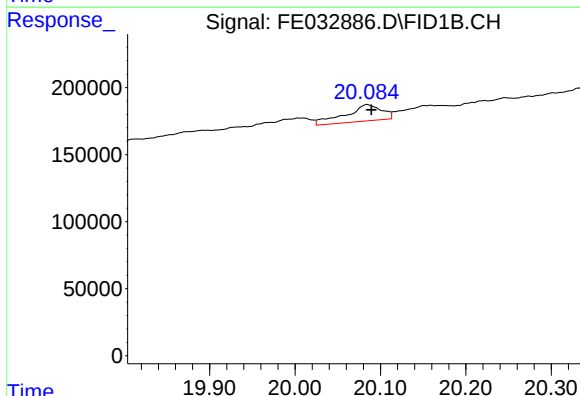
R.T.: 18.559 min
Delta R.T.: -0.007 min
Response: 313606
Conc: 0.94 ug/ml

Instrument :
FID_E
ClientSampleId :



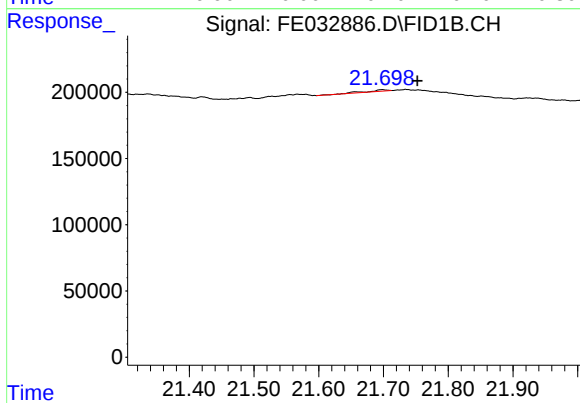
#15 N-TETRATRIACONTANE

R.T.: 19.343 min
Delta R.T.: -0.007 min
Response: 133856
Conc: 0.42 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.084 min
Delta R.T.: -0.005 min
Response: 364495
Conc: 1.24 ug/ml



#18 N-TETRACONTANE

R.T.: 21.698 min
Delta R.T.: -0.054 min
Response: 26502
Conc: 0.10 ug/ml