

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111422\
 Data File : FF011721.D
 Signal(s) : FID2B.ch
 Acq On : 15 Nov 2022 04:39
 Operator : YP\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 15 05:28:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110422.M
 Quant Title :
 QLast Update : Fri Nov 04 14:11:34 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	15.059	5178780	43.649 ug/ml
Target Compounds			
1) N-OCTANE	2.092	6447233	50.437 ug/ml
2) N-DECANE	4.616	6580875	49.861 ug/ml
3) N-DODECANE	6.778	6630243	49.330 ug/ml
4) N-TETRADECANE	8.605	6588757	48.687 ug/ml
5) N-HEXADECANE	10.211	6586367	47.909 ug/ml
6) N-OCTADECANE	11.653	6491861	46.932 ug/ml
7) N-EICOSANE	12.962	6301020	45.561 ug/ml
8) N-DOCOSANE	14.161	5999606	44.449 ug/ml
10) N-TETRACOSANE	15.263	5890170	43.434 ug/ml
11) N-HEXACOSANE	16.285	5700236	42.665 ug/ml
12) N-OCTACOSANE	17.235	5587865	42.179 ug/ml
13) N-TRIACONTANE	18.122	5589724	42.383 ug/ml
14) N-DOTRIACONTANE	18.956	5806278	43.137 ug/ml
15) N-TETRATRIACONTANE	19.741	6715380	50.990 ug/ml
16) N-HEXATRIACONTANE	20.479	7565678	61.425 ug/ml
17) N-OCTATRIACONTANE	21.225	7611944	65.375 ug/ml

(f)=RT Delta > 1/2 Window

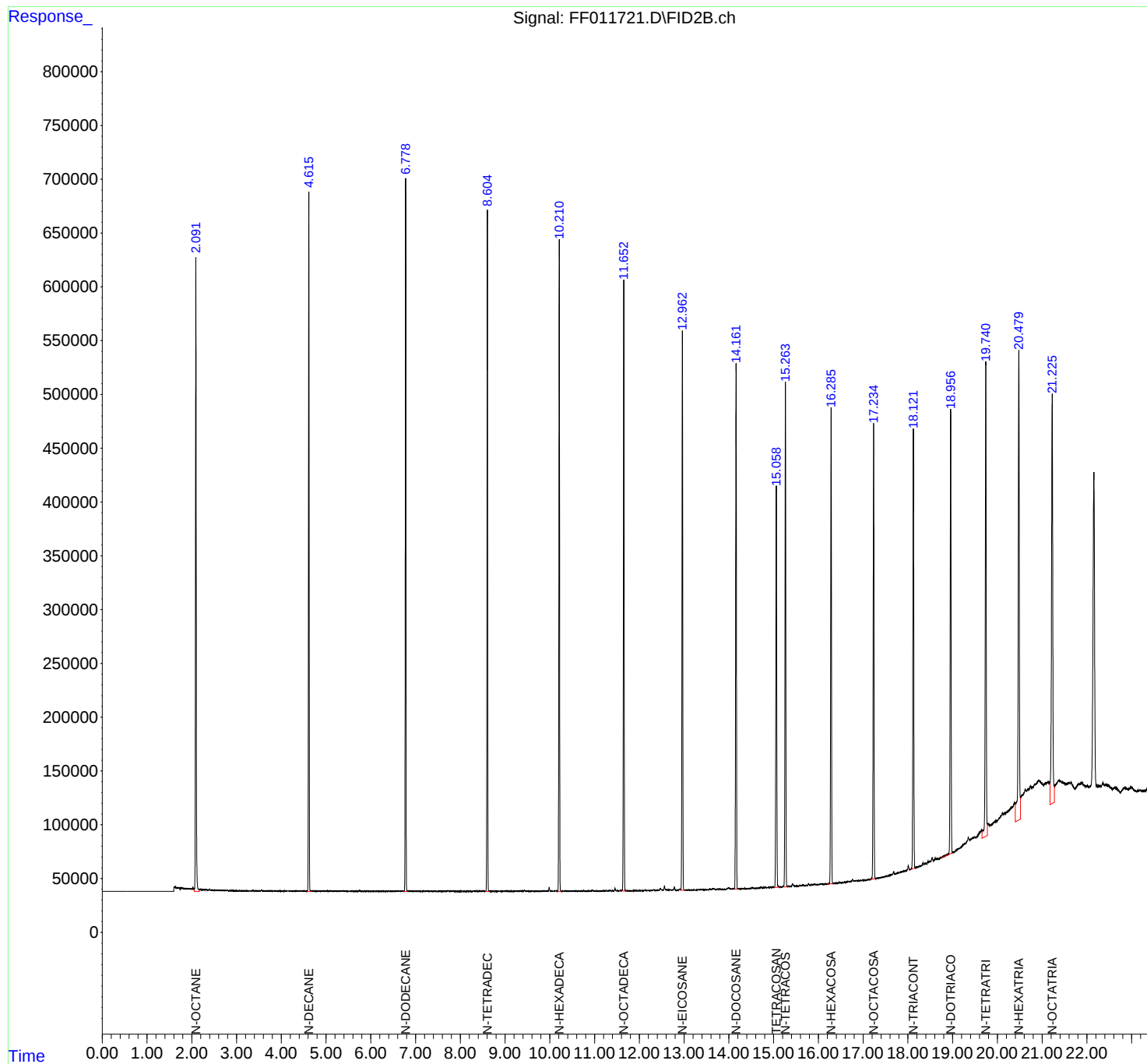
(m)=manual int.

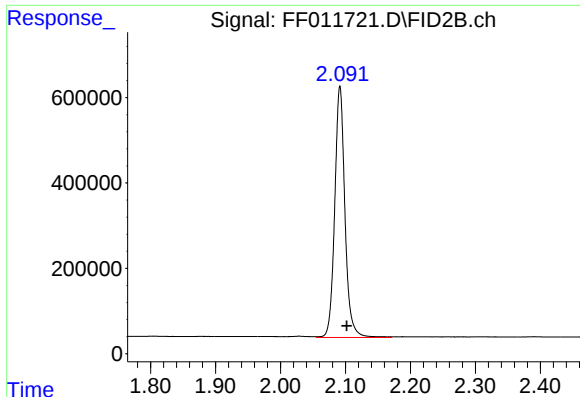
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

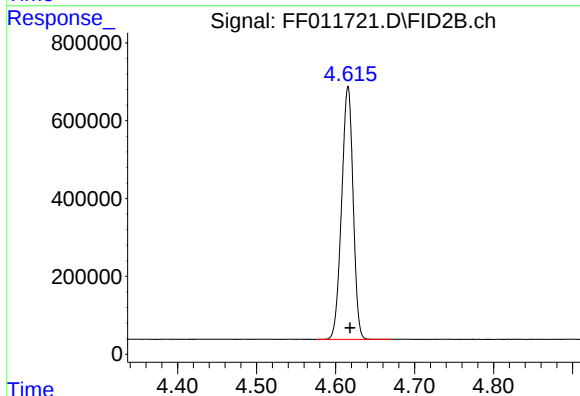




#1 N-OCTANE

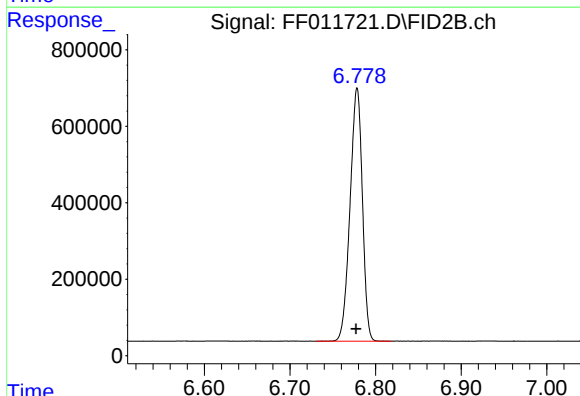
R.T.: 2.092 min
Delta R.T.: -0.010 min
Response: 6447233
Conc: 50.44 ug/ml

Instrument :
FID_F
ClientSampleId :



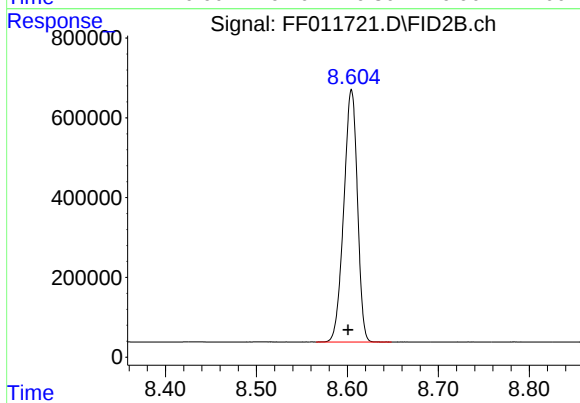
#2 N-DECANE

R.T.: 4.616 min
Delta R.T.: -0.003 min
Response: 6580875
Conc: 49.86 ug/ml



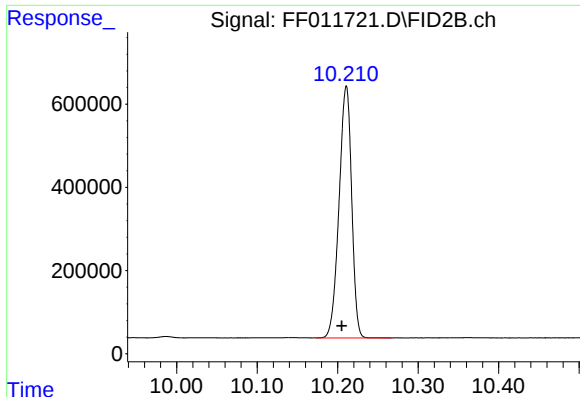
#3 N-DODECANE

R.T.: 6.778 min
Delta R.T.: 0.001 min
Response: 6630243
Conc: 49.33 ug/ml



#4 N-TETRADECANE

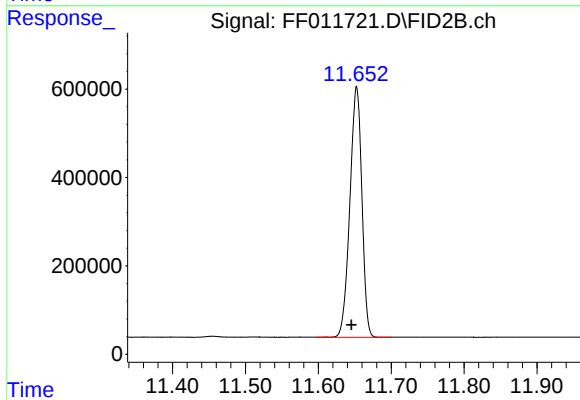
R.T.: 8.605 min
Delta R.T.: 0.004 min
Response: 6588757
Conc: 48.69 ug/ml



#5 N-HEXADECANE

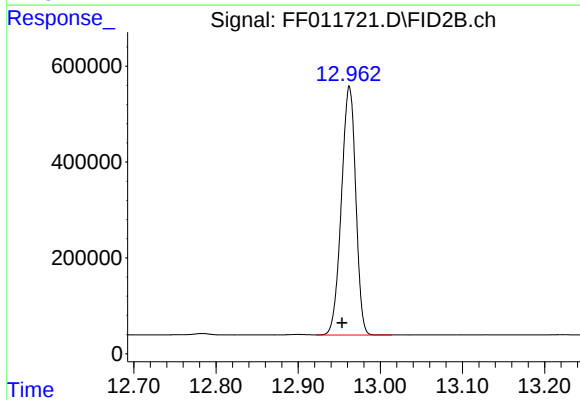
R.T.: 10.211 min
Delta R.T.: 0.006 min
Response: 6586367
Conc: 47.91 ug/ml

Instrument :
FID_F
ClientSampleId :



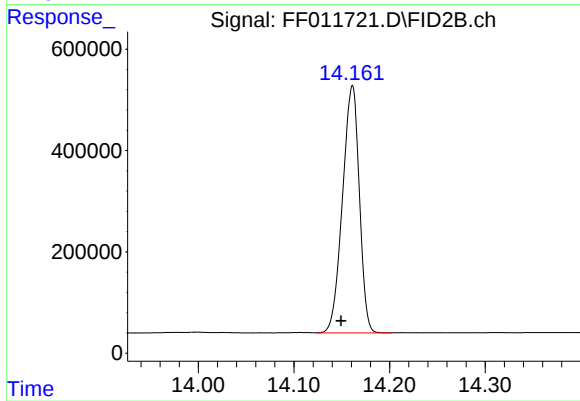
#6 N-OCTADECANE

R.T.: 11.653 min
Delta R.T.: 0.007 min
Response: 6491861
Conc: 46.93 ug/ml



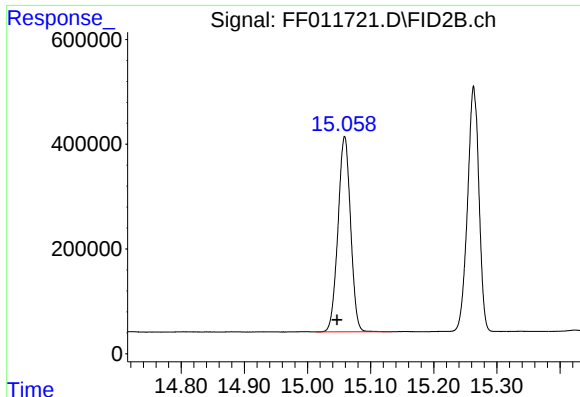
#7 N-EICOSANE

R.T.: 12.962 min
Delta R.T.: 0.009 min
Response: 6301020
Conc: 45.56 ug/ml



#8 N-DOCOSANE

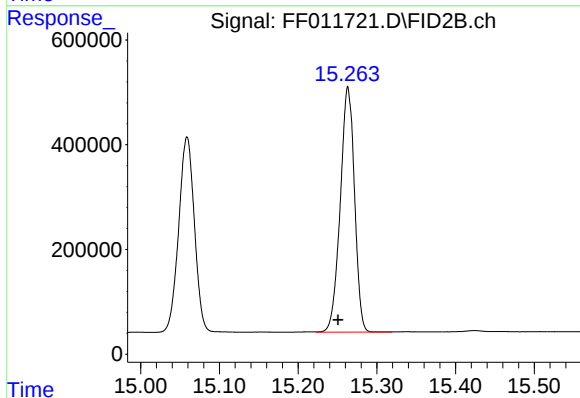
R.T.: 14.161 min
Delta R.T.: 0.012 min
Response: 5999606
Conc: 44.45 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

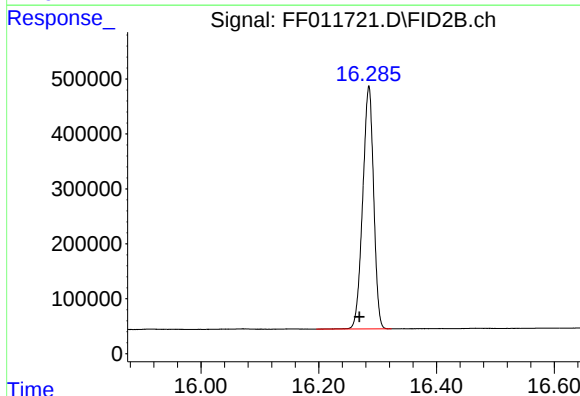
R.T.: 15.059 min
Delta R.T.: 0.012 min
Response: 5178780
Conc: 43.65 ug/ml

Instrument :
FID_F
ClientSampleId :



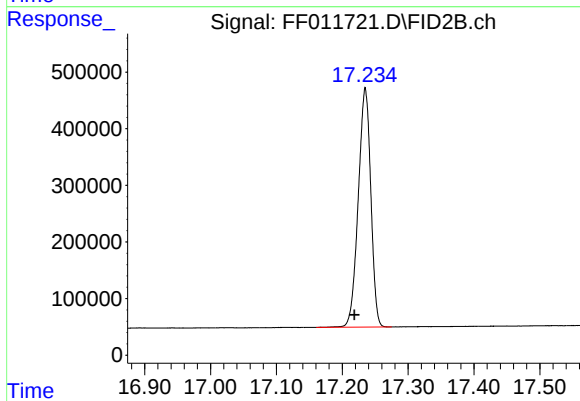
#10 N-TETRACOSANE

R.T.: 15.263 min
Delta R.T.: 0.012 min
Response: 5890170
Conc: 43.43 ug/ml



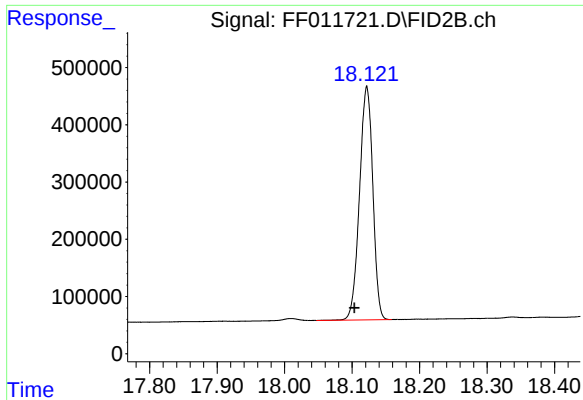
#11 N-HEXACOSANE

R.T.: 16.285 min
Delta R.T.: 0.016 min
Response: 5700236
Conc: 42.66 ug/ml



#12 N-OCTACOSANE

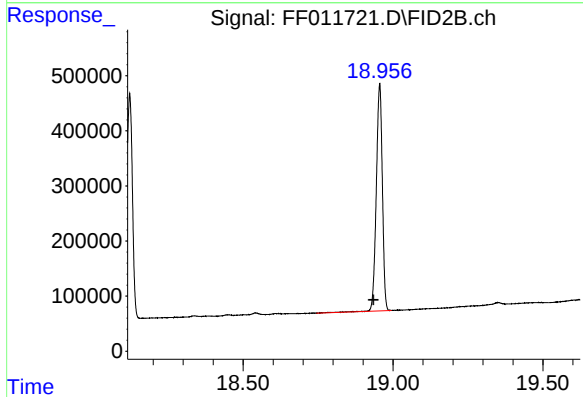
R.T.: 17.235 min
Delta R.T.: 0.016 min
Response: 5587865
Conc: 42.18 ug/ml



#13 N-TRIACONTANE

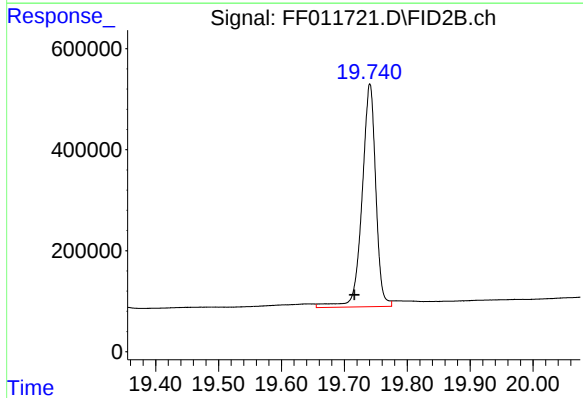
R.T.: 18.122 min
Delta R.T.: 0.018 min
Response: 5589724
Conc: 42.38 ug/ml

Instrument :
FID_F
ClientSampleId :



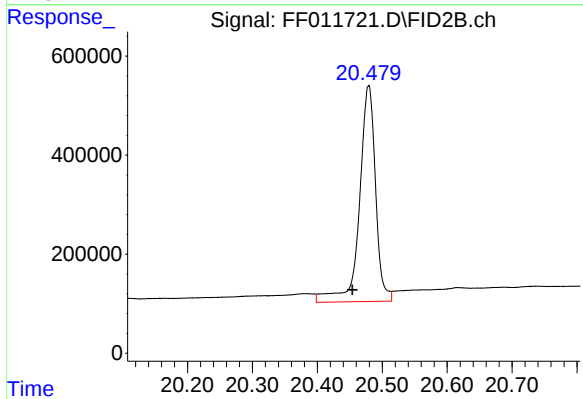
#14 N-DOTRIACONTANE

R.T.: 18.956 min
Delta R.T.: 0.020 min
Response: 5806278
Conc: 43.14 ug/ml



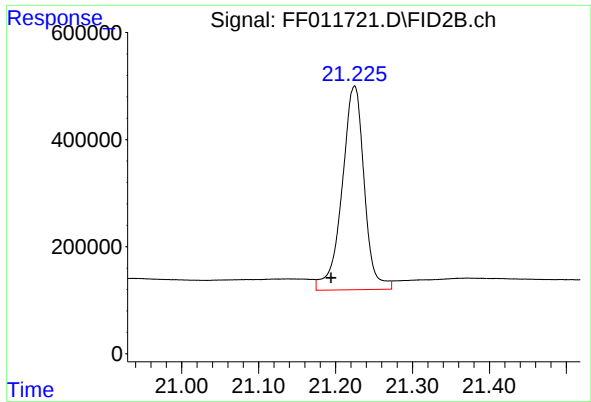
#15 N-TETRATRIACONTANE

R.T.: 19.741 min
Delta R.T.: 0.025 min
Response: 6715380
Conc: 50.99 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.479 min
Delta R.T.: 0.025 min
Response: 7565678
Conc: 61.42 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.225 min
Delta R.T.: 0.030 min
Response: 7611944
Conc: 65.38 ug/ml

Instrument :
FID_F
ClientSampleId :