

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF122721\
 Data File : FF009560.D
 Signal(s) : FID2B.ch
 Acq On : 27 Dec 2021 16:19
 Operator : AJ\MA
 Sample : PB141723BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 27 23:57:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF121521.M
 Quant Title :
 QLast Update : Thu Dec 16 03:33:07 2021
 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...	14.469	2315031	19.985 ug/ml
Target Compounds			
2) N-DECANE	4.254	3032078	21.266 ug/ml
3) N-DODECANE	6.262	3078644	21.289 ug/ml
4) N-TETRADECANE	8.048	3063000	21.067 ug/ml
5) N-HEXADECANE	9.641	2798707	19.487 ug/ml
6) N-OCTADECANE	11.076	2933104	20.322 ug/ml
7) N-EICOSANE	12.380	2805821	19.798 ug/ml
8) N-DOCOSANE	13.573	2649576	19.444 ug/ml
10) N-TETRACOSANE	14.673	2561441	19.454 ug/ml
11) N-HEXACOSANE	15.690	2442565	19.543 ug/ml
12) N-OCTACOSANE	16.636	2387802	20.052 ug/ml
13) N-TRIACONTANE	17.520	2344761	20.470 ug/ml
14) N-DOTRIACONTANE	18.349	2128822	19.480 ug/ml
15) N-TETRATRIACONTANE	19.129	1718179	16.220 ug/ml
16) N-HEXATRIACONTANE	19.866	1397963	13.957 ug/ml
17) N-OCTATRIACONTANE	20.571	1218938	12.414 ug/ml
18) N-TETRACONTANE	21.398	1110163	10.992 ug/ml

(f)=RT Delta > 1/2 Window

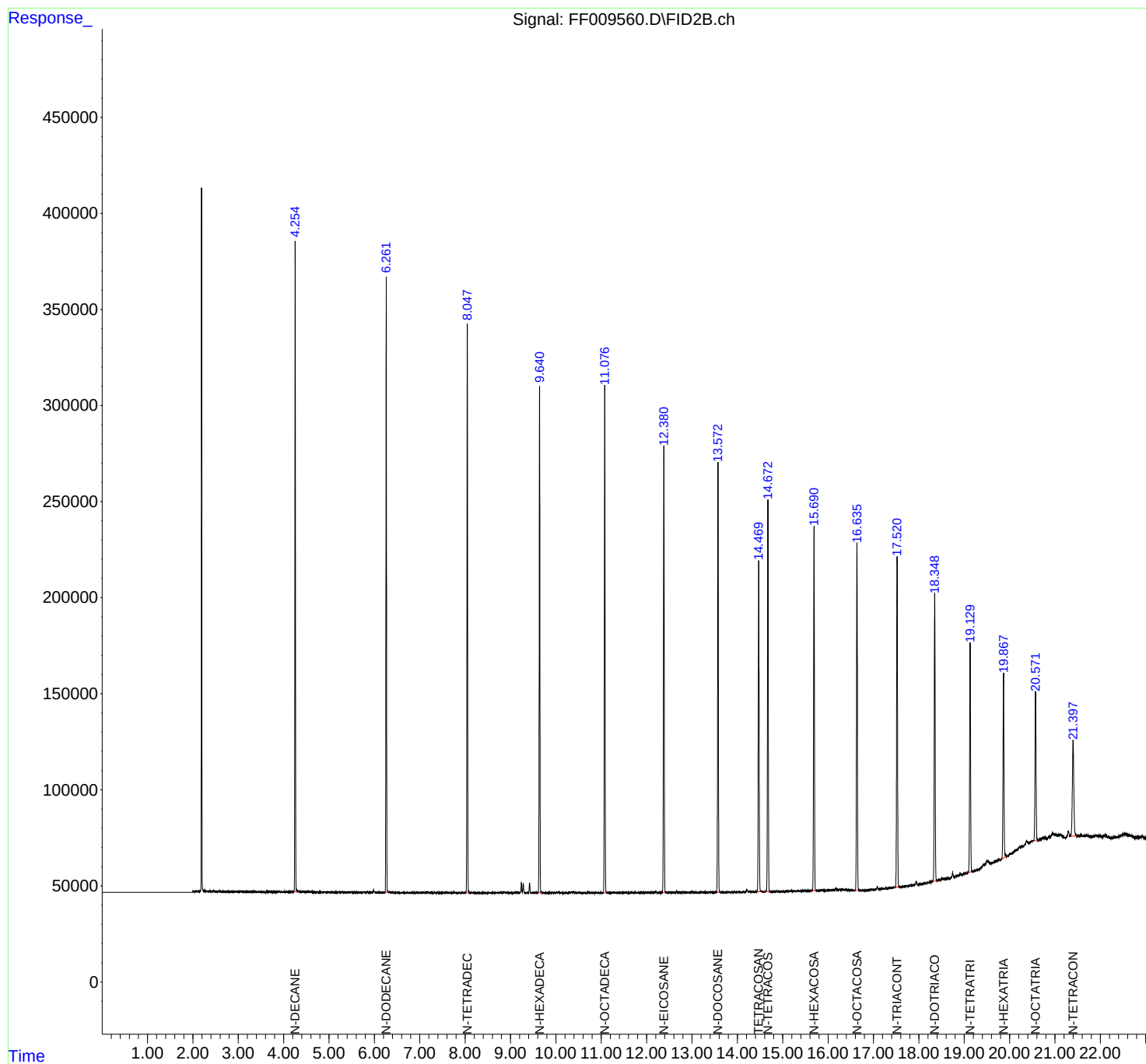
(m)=manual int.

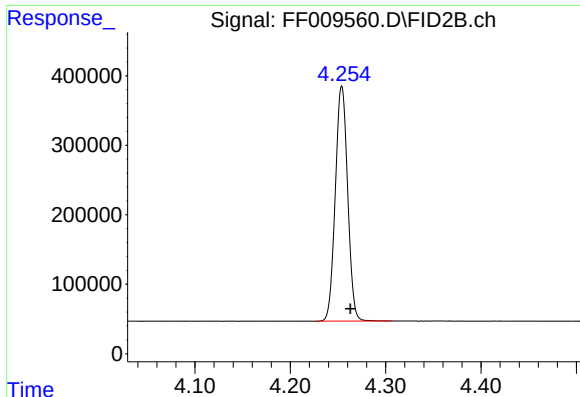
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

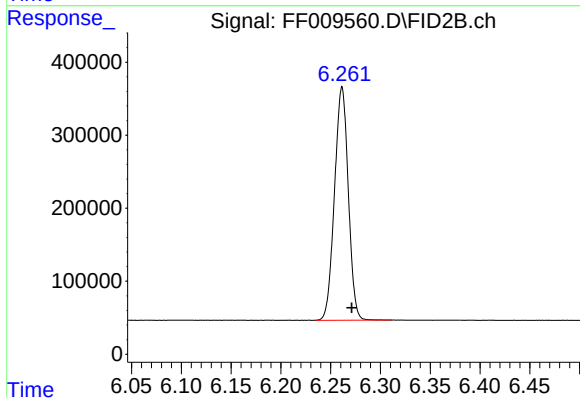




#2 N-DECANE

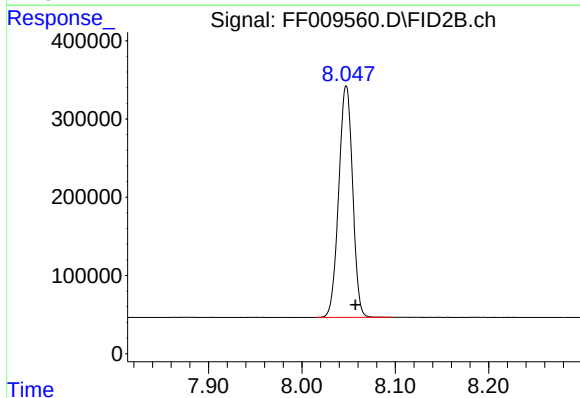
R.T.: 4.254 min
Delta R.T.: -0.009 min
Response: 3032078
Conc: 21.27 ug/ml

Instrument :
FID_F
ClientSampleId :



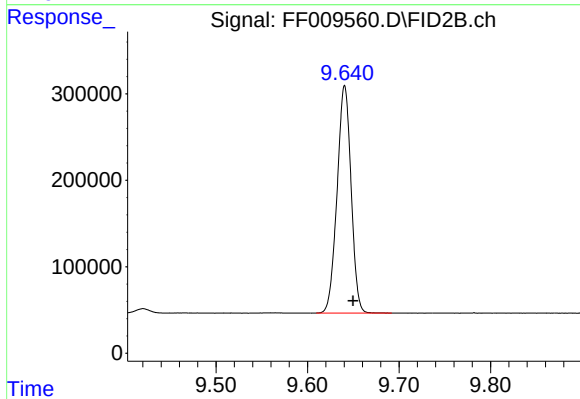
#3 N-DODECANE

R.T.: 6.262 min
Delta R.T.: -0.010 min
Response: 3078644
Conc: 21.29 ug/ml



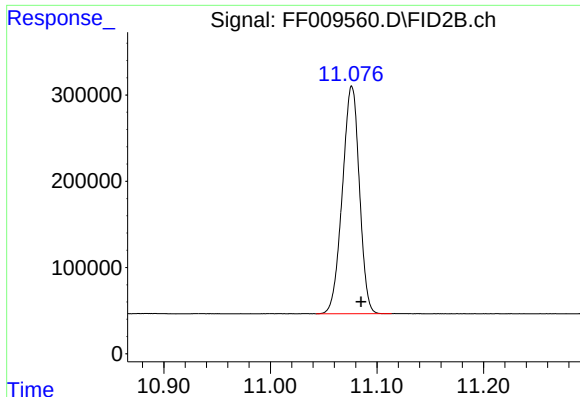
#4 N-TETRADECANE

R.T.: 8.048 min
Delta R.T.: -0.010 min
Response: 3063000
Conc: 21.07 ug/ml



#5 N-HEXADECANE

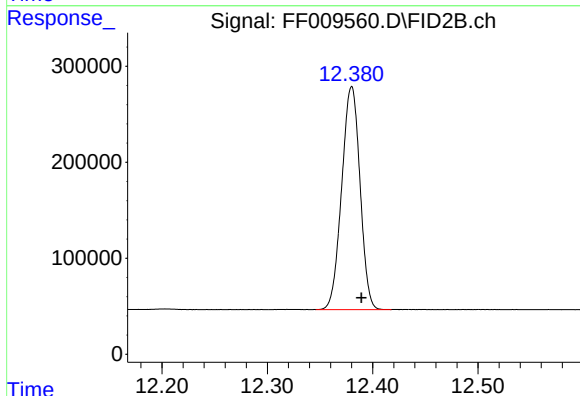
R.T.: 9.641 min
Delta R.T.: -0.009 min
Response: 2798707
Conc: 19.49 ug/ml



#6 N-OCTADECANE

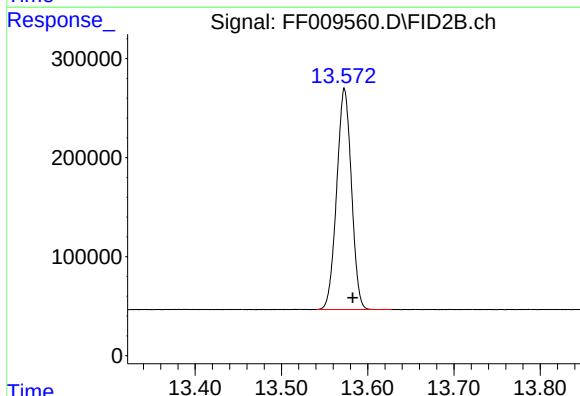
R.T.: 11.076 min
Delta R.T.: -0.009 min
Response: 2933104
Conc: 20.32 ug/ml

Instrument :
FID_F
ClientSampleId :



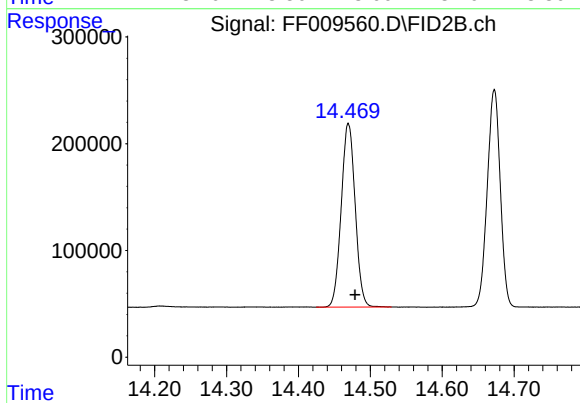
#7 N-EICOSANE

R.T.: 12.380 min
Delta R.T.: -0.009 min
Response: 2805821
Conc: 19.80 ug/ml



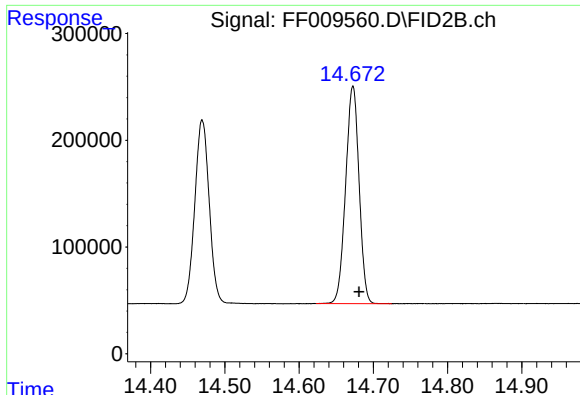
#8 N-DOCOSANE

R.T.: 13.573 min
Delta R.T.: -0.010 min
Response: 2649576
Conc: 19.44 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

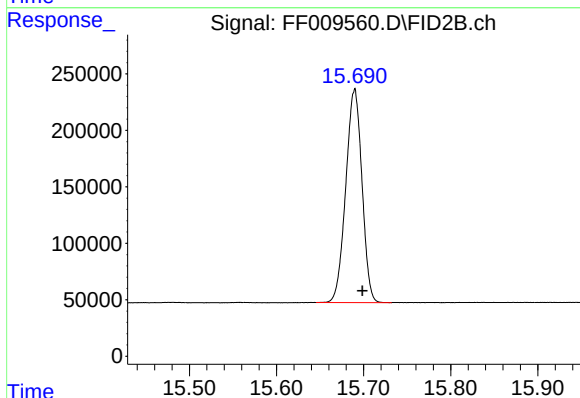
R.T.: 14.469 min
Delta R.T.: -0.010 min
Response: 2315031
Conc: 19.98 ug/ml



#10 N-TETRACOSANE

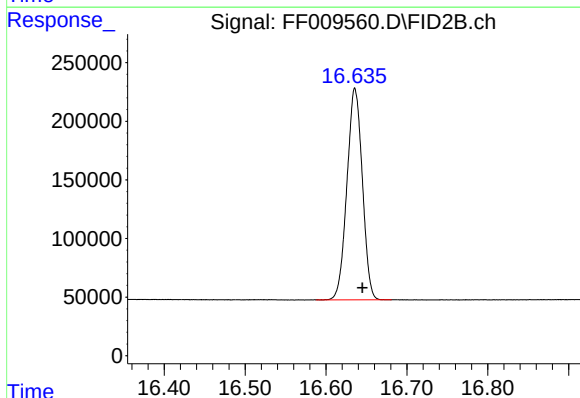
R.T.: 14.673 min
Delta R.T.: -0.008 min
Response: 2561441
Conc: 19.45 ug/ml

Instrument :
FID_F
ClientSampleId :



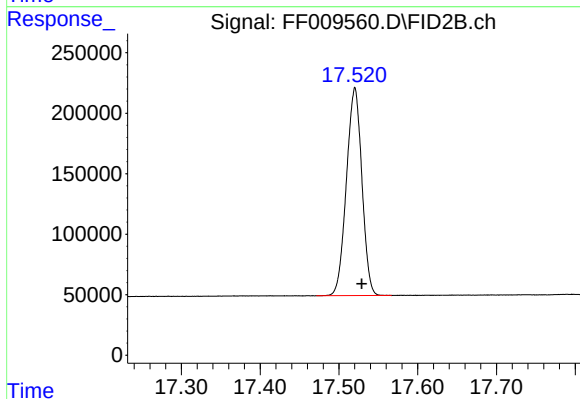
#11 N-HEXACOSANE

R.T.: 15.690 min
Delta R.T.: -0.009 min
Response: 2442565
Conc: 19.54 ug/ml



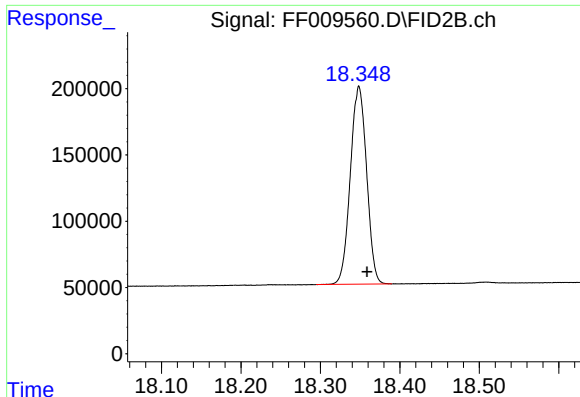
#12 N-OCTACOSANE

R.T.: 16.636 min
Delta R.T.: -0.009 min
Response: 2387802
Conc: 20.05 ug/ml



#13 N-TRIACONTANE

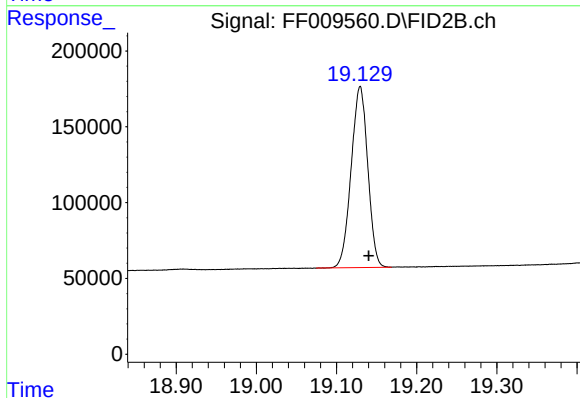
R.T.: 17.520 min
Delta R.T.: -0.009 min
Response: 2344761
Conc: 20.47 ug/ml



#14 N-DOTRIACONTANE

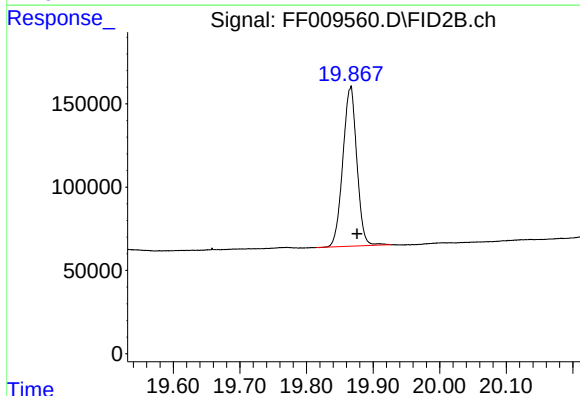
R.T.: 18.349 min
Delta R.T.: -0.010 min
Response: 2128822
Conc: 19.48 ug/ml

Instrument :
FID_F
ClientSampleId :



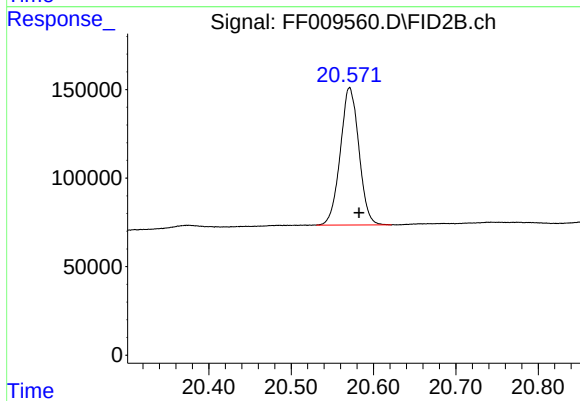
#15 N-TETRATRIACONTANE

R.T.: 19.129 min
Delta R.T.: -0.011 min
Response: 1718179
Conc: 16.22 ug/ml



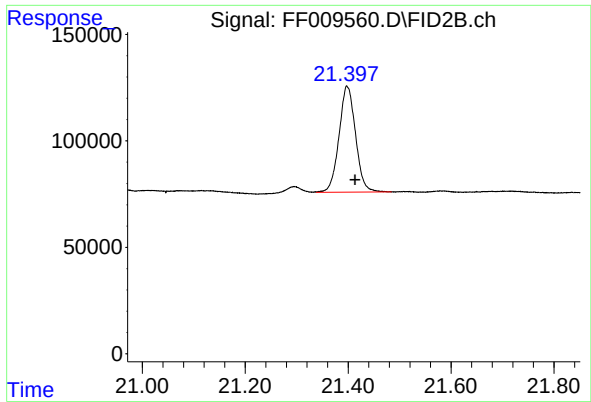
#16 N-HEXATRIACONTANE

R.T.: 19.866 min
Delta R.T.: -0.009 min
Response: 1397963
Conc: 13.96 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.571 min
Delta R.T.: -0.012 min
Response: 1218938
Conc: 12.41 ug/ml



#18 N-TETRACONTANE

R.T.: 21.398 min
Delta R.T.: -0.016 min
Response: 1110163
Conc: 10.99 ug/ml

Instrument :
FID_F
ClientSampleId :